

GOMOS Daily Report 10-FEB-2010

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	11FEB2010 04:39:17
Data source version	GOMOS/5.00L04
Start time of products	10FEB2010 00:01:48
Stop time of products	10FEB2010 23:56:26
Store outputs in DB	Yes
Nb of level 1b prods	79
Nb of prods with errors	0

2. Summary of products arrived in PCF (Product Control Facility)

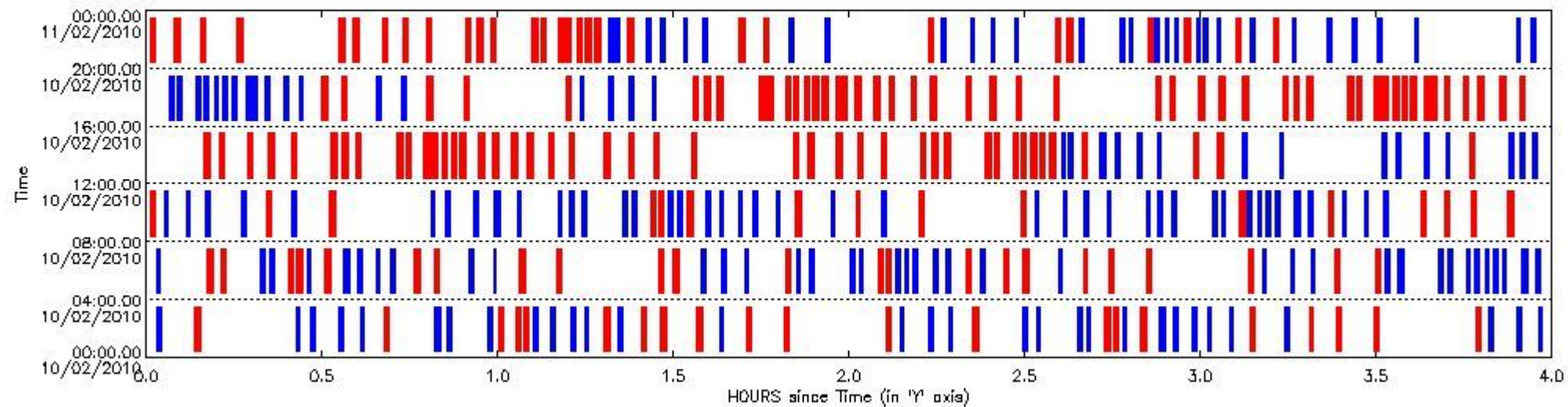
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
10-FEB-2010 00:08:19	78BetGem	17	41553
10-FEB-2010 00:40:35	3AlpLyr	5	41553
10-FEB-2010 01:00:02	19DelSgr	116	41553
10-FEB-2010 01:03:05	35LamSco	25	41553
10-FEB-2010 01:04:26	TheSco	40	41553
10-FEB-2010 01:18:09	Alp1Cru	12	41554
10-FEB-2010 01:24:33	KapVel	91	41554
10-FEB-2010 01:27:52	LamVel	65	41554
10-FEB-2010 01:34:01	15RhoPup	132	41554
10-FEB-2010 01:42:31	10AlpCMi	8	41554
10-FEB-2010 01:48:55	78BetGem	17	41554
10-FEB-2010 02:06:20	1AlpUMi	49	41554
10-FEB-2010 02:21:12	3AlpLyr	5	41554
10-FEB-2010 02:43:41	35LamSco	25	41554
10-FEB-2010 02:45:03	TheSco	40	41554

10-FEB-2010 02:49:45	GamLup	131	41554
10-FEB-2010 03:08:28	LamVel	65	41555
10-FEB-2010 03:18:45	30AlpHya	48	41555
10-FEB-2010 03:23:07	10AlpCMi	8	41555
10-FEB-2010 03:29:31	78BetGem	17	41555
10-FEB-2010 03:46:56	1AlpUMi	49	41555
10-FEB-2010 04:10:28	55AlpOph	59	41555
10-FEB-2010 04:12:40	60BetOph	126	41555
10-FEB-2010 04:24:18	35LamSco	25	41555
10-FEB-2010 04:25:39	TheSco	40	41555
10-FEB-2010 04:30:22	GamLup	131	41555
10-FEB-2010 04:45:45	KapVel	91	41556
10-FEB-2010 04:49:04	LamVel	65	41556
10-FEB-2010 05:03:43	10AlpCMi	8	41556
10-FEB-2010 05:10:07	78BetGem	17	41556
10-FEB-2010 05:27:32	1AlpUMi	49	41556
10-FEB-2010 05:30:01	7BetUMi	60	41556
10-FEB-2010 05:49:10	17ZetAql	168	41556
10-FEB-2010 06:04:54	35LamSco	25	41556
10-FEB-2010 06:06:16	TheSco	40	41556
10-FEB-2010 06:19:58	Alp1Cru	12	41557
10-FEB-2010 06:26:21	KapVel	91	41557
10-FEB-2010 06:29:40	LamVel	65	41557
10-FEB-2010 06:39:57	30AlpHya	48	41557
10-FEB-2010 06:44:19	10AlpCMi	8	41557
10-FEB-2010 06:50:43	78BetGem	17	41557
10-FEB-2010 07:08:08	1AlpUMi	49	41557
10-FEB-2010 07:23:00	3AlpLyr	5	41557
10-FEB-2010 07:29:47	17ZetAql	168	41557
10-FEB-2010 08:00:35	Alp1Cru	12	41558
10-FEB-2010 08:20:33	30AlpHya	48	41558
10-FEB-2010 08:31:19	78BetGem	17	41558
10-FEB-2010 09:26:07	35LamSco	25	41558
10-FEB-2010 09:27:28	TheSco	40	41558
10-FEB-2010 09:32:13	GamLup	131	41559
10-FEB-2010 09:50:53	LamVel	65	41559
10-FEB-2010 10:01:09	30AlpHya	48	41559
10-FEB-2010 10:11:55	78BetGem	17	41559
10-FEB-2010 10:29:20	1AlpUMi	49	41559
10-FEB-2010 11:06:43	35LamSco	25	41559
10-FEB-2010 11:21:48	Alp1Cru	12	41560
10-FEB-2010 11:37:38	15RhoPup	132	41560
10-FEB-2010 11:41:45	30AlpHya	48	41560
10-FEB-2010 11:46:08	10AlpCMi	8	41560
10-FEB-2010 11:52:31	78BetGem	17	41560
10-FEB-2010 12:09:56	1AlpUMi	49	41560
10-FEB-2010 12:12:23	7BetUMi	60	41560
10-FEB-2010 12:17:14	14EtaDra	119	41560
10-FEB-2010 12:20:47	23BetDra	130	41560
10-FEB-2010 12:24:48	3AlpLyr	5	41560
10-FEB-2010 12:31:35	17ZetAql	168	41560
10-FEB-2010 12:33:30	55AlpOph	59	41560
10-FEB-2010 12:35:42	60BetOph	126	41560
10-FEB-2010 12:42:42	35EtaOph	86	41560
10-FEB-2010 12:44:16	19DelSgr	116	41560
10-FEB-2010 12:47:20	35LamSco	25	41560
10-FEB-2010 12:48:41	TheSco	40	41560
10-FEB-2010 12:50:30	AlpAra	147	41560
10-FEB-2010 12:52:00	BetAra	141	41560

10-FEB-2010 12:53:26	GamLup	131	41561
10-FEB-2010 12:56:48	DSA1027	0	41561
10-FEB-2010 12:59:11	BetCen	10	41561
10-FEB-2010 13:02:24	Alp1Cru	12	41561
10-FEB-2010 13:04:55	DelCen	99	41561
10-FEB-2010 13:08:46	KapVel	91	41561
10-FEB-2010 13:12:05	LamVel	65	41561
10-FEB-2010 13:18:14	15RhoPup	132	41561
10-FEB-2010 13:22:21	30AlpHya	48	41561
10-FEB-2010 13:26:44	10AlpCMi	8	41561
10-FEB-2010 13:33:07	78BetGem	17	41561
10-FEB-2010 13:50:32	1AlpUMi	49	41561
10-FEB-2010 13:52:59	7BetUMi	60	41561
10-FEB-2010 13:57:49	14EtaDra	119	41561
10-FEB-2010 14:01:23	23BetDra	130	41561
10-FEB-2010 14:05:24	3AlpLyr	5	41561
10-FEB-2010 14:12:11	17ZetAql	168	41561
10-FEB-2010 14:14:06	55AlpOph	59	41561
10-FEB-2010 14:16:19	60BetOph	126	41561
10-FEB-2010 14:23:19	35EtaOph	86	41561
10-FEB-2010 14:24:52	19DelSgr	116	41561
10-FEB-2010 14:27:56	35LamSco	25	41561
10-FEB-2010 14:29:17	TheSco	40	41561
10-FEB-2010 14:31:06	AlpAra	147	41561
10-FEB-2010 14:32:36	BetAra	141	41561
10-FEB-2010 14:34:03	GamLup	131	41562
10-FEB-2010 14:39:48	BetCen	10	41562
10-FEB-2010 14:58:50	15RhoPup	132	41562
10-FEB-2010 15:02:57	30AlpHya	48	41562
10-FEB-2010 15:46:00	3AlpLyr	5	41562
10-FEB-2010 16:29:59	KapVel	91	41563
10-FEB-2010 16:33:18	LamVel	65	41563
10-FEB-2010 16:47:56	10AlpCMi	8	41563
10-FEB-2010 16:54:19	78BetGem	17	41563
10-FEB-2010 17:11:43	1AlpUMi	49	41563
10-FEB-2010 17:33:23	17ZetAql	168	41563
10-FEB-2010 17:35:18	55AlpOph	59	41563
10-FEB-2010 17:37:31	60BetOph	126	41563
10-FEB-2010 17:44:32	35EtaOph	86	41563
10-FEB-2010 17:46:05	19DelSgr	116	41563
10-FEB-2010 17:49:09	35LamSco	25	41563
10-FEB-2010 17:50:30	TheSco	40	41563
10-FEB-2010 17:52:19	AlpAra	147	41563
10-FEB-2010 17:53:48	BetAra	141	41563
10-FEB-2010 17:55:17	GamLup	131	41564
10-FEB-2010 17:57:43	BetLup	109	41564
10-FEB-2010 17:58:38	DSA1027	0	41564
10-FEB-2010 18:01:01	BetCen	10	41564
10-FEB-2010 18:04:13	Alp1Cru	12	41564
10-FEB-2010 18:06:45	DelCen	99	41564
10-FEB-2010 18:10:35	KapVel	91	41564
10-FEB-2010 18:13:54	LamVel	65	41564
10-FEB-2010 18:20:02	15RhoPup	132	41564
10-FEB-2010 18:24:09	30AlpHya	48	41564
10-FEB-2010 18:28:32	10AlpCMi	8	41564
10-FEB-2010 18:34:55	78BetGem	17	41564
10-FEB-2010 18:52:19	1AlpUMi	49	41564
10-FEB-2010 18:54:46	7BetUMi	60	41564
10-FEB-2010 18:59:36	14EtaDra	119	41564

10-FEB-2010 19:03:11	23BetDra	130	41564
10-FEB-2010 19:07:12	3AlpLyr	5	41564
10-FEB-2010 19:13:59	17ZetAql	168	41564
10-FEB-2010 19:15:55	55AlpOph	59	41564
10-FEB-2010 19:18:08	60BetOph	126	41564
10-FEB-2010 19:25:09	35EtaOph	86	41564
10-FEB-2010 19:26:41	19DelSgr	116	41564
10-FEB-2010 19:29:46	35LamSco	25	41564
10-FEB-2010 19:31:06	TheSco	40	41564
10-FEB-2010 19:32:55	AlpAra	147	41564
10-FEB-2010 19:34:25	BetAra	141	41564
10-FEB-2010 19:35:54	GamLup	131	41565
10-FEB-2010 19:38:20	BetLup	109	41565
10-FEB-2010 19:39:15	DSA1027	0	41565
10-FEB-2010 19:41:38	BetCen	10	41565
10-FEB-2010 19:44:50	Alp1Cru	12	41565
10-FEB-2010 19:47:22	DelCen	99	41565
10-FEB-2010 19:51:11	KapVel	91	41565
10-FEB-2010 19:54:30	LamVel	65	41565
10-FEB-2010 20:00:38	15RhoPup	132	41565
10-FEB-2010 20:04:44	30AlpHya	48	41565
10-FEB-2010 20:09:08	10AlpCMi	8	41565
10-FEB-2010 20:15:31	78BetGem	17	41565
10-FEB-2010 20:32:55	1AlpUMi	49	41565
10-FEB-2010 20:35:22	7BetUMi	60	41565
10-FEB-2010 20:40:12	14EtaDra	119	41565
10-FEB-2010 20:43:46	23BetDra	130	41565
10-FEB-2010 20:47:48	3AlpLyr	5	41565
10-FEB-2010 20:54:36	17ZetAql	168	41565
10-FEB-2010 20:56:31	55AlpOph	59	41565
10-FEB-2010 20:58:44	60BetOph	126	41565
10-FEB-2010 21:05:45	35EtaOph	86	41565
10-FEB-2010 21:07:17	19DelSgr	116	41565
10-FEB-2010 21:10:22	35LamSco	25	41565
10-FEB-2010 21:11:43	TheSco	40	41565
10-FEB-2010 21:13:31	AlpAra	147	41565
10-FEB-2010 21:15:01	BetAra	141	41565
10-FEB-2010 21:16:31	GamLup	131	41566
10-FEB-2010 21:22:14	BetCen	10	41566
10-FEB-2010 21:41:14	15RhoPup	132	41566
10-FEB-2010 21:45:20	30AlpHya	48	41566
10-FEB-2010 22:13:31	1AlpUMi	49	41566
10-FEB-2010 22:35:12	17ZetAql	168	41566
10-FEB-2010 22:37:07	55AlpOph	59	41566
10-FEB-2010 22:50:58	35LamSco	25	41566
10-FEB-2010 22:57:08	GamLup	131	41567
10-FEB-2010 23:06:03	Alp1Cru	12	41567
10-FEB-2010 23:12:23	KapVel	91	41567

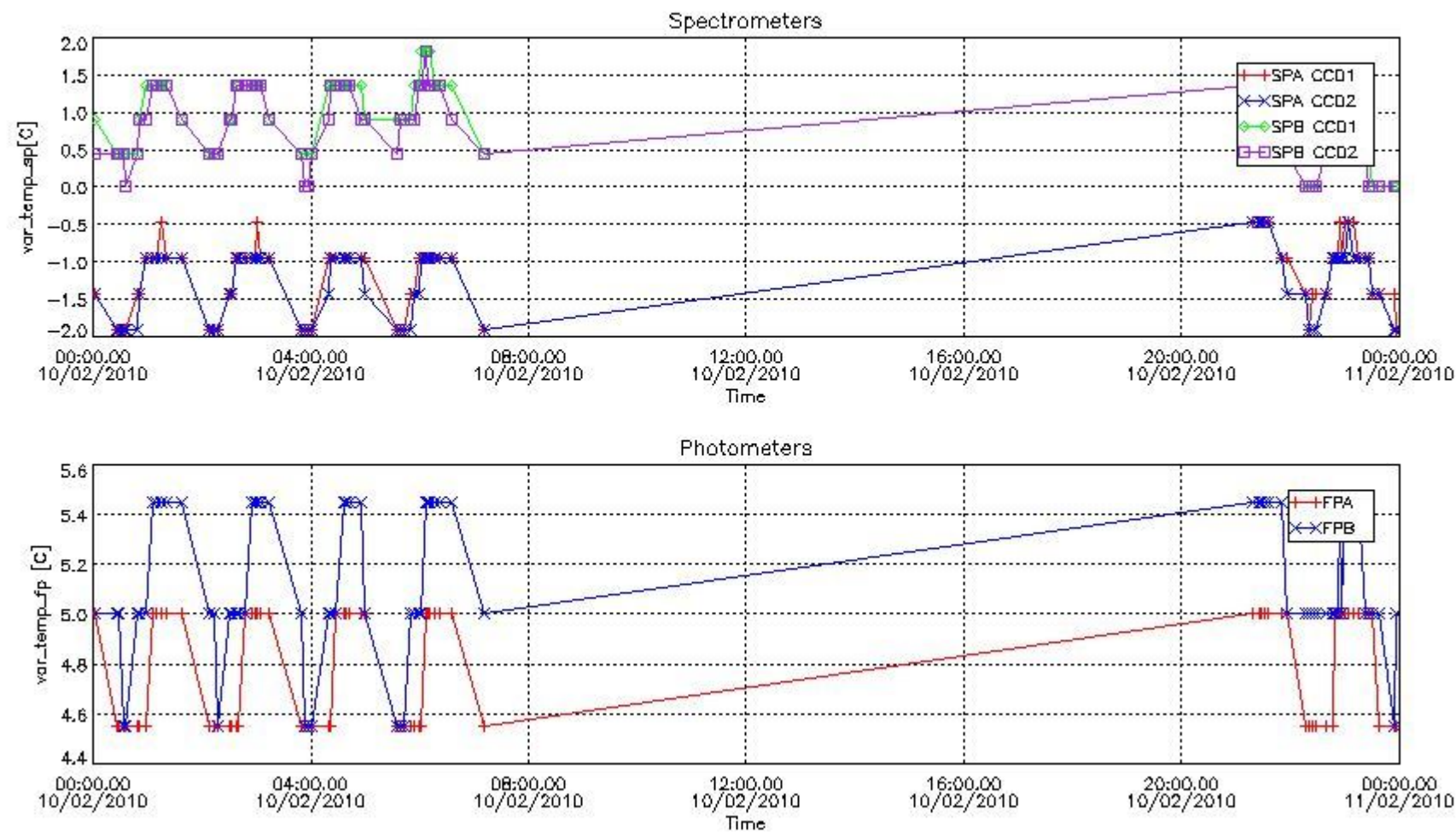
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20100210_000148_000000522086_00417_41553_9873.N1	10-FEB-2010 00:01:48	Twilight	52.000	8	10Alp CMi	0.40000	6500.0	104	41553	No
2	GOM_TRA_1PNPDE20100210_002537_000000352086_00417_41553_9874.N1	10-FEB-2010 00:25:37	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	41553	No
3	GOM_TRA_1PNPDE20100210_002807_000000412086_00417_41553_9875.N1	10-FEB-2010 00:28:07	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	41553	No
4	GOM_TRA_1PNPDE20100210_003257_000000402086_00417_41553_9876.N1	10-FEB-2010 00:32:57	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	41553	No
5	GOM_TRA_1PNPDE20100210_003629_000000422086_00417_41553_9877.N1	10-FEB-2010 00:36:29	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	41553	No
6	GOM_TRA_1PNPDE20100210_004908_000000602086_00417_41553_9878.N1	10-FEB-2010 00:49:08	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	41553	No

7	GOM_TRA_1PNPDE20100210_005120_000000502086_00417_41553_9879.N1	10-FEB-2010 00:51:20	Bright	49.500	126	60Bet Oph	2.7700	4250.0	99	41553	No
8	GOM_TRA_1PNPDE20100210_005818_000000472086_00417_41553_9900.N1	10-FEB-2010 00:58:18	Dark	46.500	86	35Eta Oph	2.4300	10200.	93	41553	No
9	GOM_TRA_1PNPDE20100210_010608_000000382086_00417_41553_9901.N1	10-FEB-2010 01:06:08	Dark	38.000	147	Alp Ara	2.8770	26000.	76	41553	No
10	GOM_TRA_1PNPDE20100210_010901_000000462086_00417_41553_9902.N1	10-FEB-2010 01:09:01	Dark	45.500	131	Gam Lup	2.8000	26000.	91	41553	No
11	GOM_TRA_1PNPDE20100210_011448_000000462086_00418_41554_9903.N1	10-FEB-2010 01:14:48	Dark	46.000	10	Bet Cen	0.61000	28000.	92	41554	No
12	GOM_TRA_1PNPDE20100210_012032_000000442086_00418_41554_0014.N1	10-FEB-2010 01:20:32	Dark	44.000	99	Del Cen	2.5750	26000.	88	41554	No
13	GOM_TRA_1PNPDE20100210_013802_000000252086_00418_41554_0015.N1	10-FEB-2010 01:38:02	Straylight	25.000	48	30Alp Hya	1.9770	4100.0	50	41554	No
14	GOM_TRA_1PNPDE20100210_020843_000000392086_00418_41554_0016.N1	10-FEB-2010 02:08:43	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	41554	No
15	GOM_TRA_1PNPDE20100210_021333_000000432086_00418_41554_0017.N1	10-FEB-2010 02:13:33	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	41554	No
16	GOM_TRA_1PNPDE20100210_021705_000000382086_00418_41554_0018.N1	10-FEB-2010 02:17:05	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	41554	No
17	GOM_TRA_1PNPDE20100210_022944_000000442086_00418_41554_0019.N1	10-FEB-2010 02:29:44	Bright	43.500	59	55Alp Oph	2.0800	8900.0	87	41554	No
18	GOM_TRA_1PNPDE20100210_023157_000000442086_00418_41554_0020.N1	10-FEB-2010 02:31:57	Bright	44.000	126	60Bet Oph	2.7700	4250.0	88	41554	No
19	GOM_TRA_1PNPDE20100210_023855_000000472086_00418_41554_0021.N1	10-FEB-2010 02:38:55	Dark	46.500	86	35Eta Oph	2.4300	10200.	93	41554	No
20	GOM_TRA_1PNPDE20100210_024031_000000422086_00418_41554_0022.N1	10-FEB-2010 02:40:31	Twilight	42.000	116	19Del Sgr	2.7000	4100.0	84	41554	No
21	GOM_TRA_1PNPDE20100210_024645_000000382086_00418_41554_0023.N1	10-FEB-2010 02:46:45	Dark	37.500	147	Alp Ara	2.8770	26000.	75	41554	No
22	GOM_TRA_1PNPDE20100210_025525_000000422086_00419_41555_0024.N1	10-FEB-2010 02:55:25	Dark	42.000	10	Bet Cen	0.61000	28000.	84	41555	No
23	GOM_TRA_1PNPDE20100210_025838_000000462086_00419_41555_0025.N1	10-FEB-2010 02:58:38	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	41555	No
24	GOM_TRA_1PNPDE20100210_030108_000000432086_00419_41555_0026.N1	10-FEB-2010 03:01:08	Dark	43.000	99	Del Cen	2.5750	26000.	86	41555	No
25	GOM_TRA_1PNPDE20100210_030502_000000372086_00419_41555_0027.N1	10-FEB-2010 03:05:02	Dark	37.000	91	Kap Vel	2.4900	26000.	74	41555	No
26	GOM_TRA_1PNPDE20100210_031430_000000392086_00419_41555_0028.N1	10-FEB-2010 03:14:30	Straylight	39.000	132	15Rho Pup	2.8030	6900.0	78	41555	No
27	GOM_TRA_1PNPDE20100210_034918_000000362086_00419_41555_9924.N1	10-FEB-2010 03:49:18	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	41555	No
28	GOM_TRA_1PNPDE20100210_035408_000000402086_00419_41555_9925.N1	10-FEB-2010 03:54:08	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	41555	No
29	GOM_TRA_1PNPDE20100210_035741_000000402086_00419_41555_9926.N1	10-FEB-2010 03:57:41	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	41555	No
30	GOM_TRA_1PNPDE20100210_040140_000000342086_00419_41555_9927.N1	10-FEB-2010 04:01:40	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	41555	No
31	GOM_TRA_1PNPDE20100210_041932_000000442086_00419_41555_9928.N1	10-FEB-2010 04:19:32	Dark	44.000	86	35Eta Oph	2.4300	10200.	88	41555	No
32	GOM_TRA_1PNPDE20100210_042108_000000442086_00419_41555_9929.N1	10-FEB-2010 04:21:08	Twilight	43.500	116	19Del Sgr	2.7000	4100.0	87	41555	No
33	GOM_TRA_1PNPDE20100210_042721_000000412086_00419_41555_9930.N1	10-FEB-2010 04:27:21	Dark	41.000	147	Alp Ara	2.8770	26000.	82	41555	No
34	GOM_TRA_1PNPDE20100210_043601_000000432086_00420_41556_9931.N1	10-FEB-2010 04:36:01	Dark	42.500	10	Bet Cen	0.61000	28000.	85	41556	No
35	GOM_TRA_1PNPDE20100210_043915_000000412086_00420_41556_9932.N1	10-FEB-2010 04:39:15	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	41556	No
36	GOM_TRA_1PNPDE20100210_044145_000000462086_00420_41556_9933.N1	10-FEB-2010 04:41:45	Dark	46.000	99	Del Cen	2.5750	26000.	92	41556	No
37	GOM_TRA_1PNPDE20100210_045506_000000412086_00420_41556_9934.N1	10-FEB-2010 04:55:06	Straylight	41.000	132	15Rho Pup	2.8030	6900.0	82	41556	No
38	GOM_TRA_1PNPDE20100210_045914_000000322086_00420_41556_9935.N1	10-FEB-2010 04:59:14	Straylight	31.500	48	30Alp Hya	1.9770	4100.0	63	41556	No
39	GOM_TRA_1PNPDE20100210_053444_000000442086_00420_41556_9954.N1	10-FEB-2010 05:34:44	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	41556	No
40	GOM_TRA_1PNPDE20100210_053817_000000462086_00420_41556_9955.N1	10-FEB-2010 05:38:17	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	41556	No
41	GOM_TRA_1PNPDE20100210_054217_000000352086_00420_41556_9956.N1	10-FEB-2010 05:42:17	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	41556	No
42	GOM_TRA_1PNPDE20100210_055057_000000392086_00420_41556_9957.N1	10-FEB-2010 05:50:57	Bright	39.000	59	55Alp Oph	2.0800	8900.0	78	41556	No
43	GOM_TRA_1PNPDE20100210_055310_000000582086_00420_41556_9958.N1	10-FEB-2010 05:53:10	Bright	58.000	126	60Bet Oph	2.7700	4250.0	116	41556	No
44	GOM_TRA_1PNPDE20100210_060008_000000492086_00420_41556_9959.N1	10-FEB-2010 06:00:08	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	41556	No
45	GOM_TRA_1PNPDE20100210_060144_000000432086_00420_41556_9960.N1	10-FEB-2010 06:01:44	Twilight	42.500	116	19Del Sgr	2.7000	4100.0	85	41556	No
46	GOM_TRA_1PNPDE20100210_060757_000000402086_00420_41556_9961.N1	10-FEB-2010 06:07:57	Dark	40.000	147	Alp Ara	2.8770	26000.	80	41556	No
47	GOM_TRA_1PNPDE20100210_060927_000000452086_00420_41556_9962.N1	10-FEB-2010 06:09:27	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	41556	No
48	GOM_TRA_1PNPDE20100210_061052_000000452086_00420_41556_9963.N1	10-FEB-2010 06:10:52	Dark	45.000	131	Gam Lup	2.8000	26000.	90	41556	No
49	GOM_TRA_1PNPDE20100210_061638_000000432086_00421_41557_9964.N1	10-FEB-2010 06:16:38	Dark	42.500	10	Bet Cen	0.61000	28000.	85	41557	No
50	GOM_TRA_1PNPDE20100210_062221_000000442086_00421_41557_9965.N1	10-FEB-2010 06:22:21	Dark	43.500	99	Del Cen	2.5750	26000.	87	41557	No
51	GOM_TRA_1PNPDE20100210_063542_000000422086_00421_41557_9966.N1	10-FEB-2010 06:35:42	Straylight	42.000	132	15Rho Pup	2.8030	6900.0	84	41557	No
52	GOM_TRA_1PNPDE20100210_071030_000000382086_00421_41557_9967.N1	10-FEB-2010 07:10:30	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	41557	No
53	GOM_TRA_1PNPDE20100210_211850_000000322086_00430_41566_0061.N1	10-FEB-2010 21:18:50	Dark	32.000	109	Bet Lup	2.6770	26000.	64	41566	No
54	GOM_TRA_1PNPDE20100210_212519_000000502086_00430_41566_0062.N1	10-FEB-2010 21:25:19	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	41566	No
55	GOM_TRA_1PNPDE20100210_212751_000000452086_00430_41566_0063.N1	10-FEB-2010 21:27:51	Dark	44.500	99	Del Cen	2.5750	26000.	89	41566	No
56	GOM_TRA_1PNPDE20100210_213140_000000432086_00430_41566_0064.N1	10-FEB-2010 21:31:40	Dark	42.500	91	Kap Vel	2.4900	26000.	85	41566	No
57	GOM_TRA_1PNPDE20100210_213459_000000482086_00430_41566_0065.N1	10-FEB-2010 21:34:59	Straylight	47.500	65	Lam Vel	2.2040	4400.0	95	41566	No
58	GOM_TRA_1PNPDE20100210_214936_000000522086_00430_41566_0066.N1	10-FEB-2010 21:49:36	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	41566	No
59	GOM_TRA_1PNPDE20100210_215559_000000392086_00430_41566_0067.N1	10-FEB-2010 21:55:59	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	41566	No
60	GOM_TRA_1PNPDE20100210_221550_000000422086_00430_41566_0068.N1	10-FEB-2010 22:15:50	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	41566	No
61	GOM_TRA_1PNPDE20100210_222041_000000442086_00430_41566_0069.N1	10-FEB-2010 22:20:41	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	41566	No
62	GOM_TRA_1PNPDE20100210_222415_000000402086_00430_41566_0070.N1	10-FEB-2010 22:24:15	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	41566	No
63	GOM_TRA_1PNPDE20100210_222817_000000262086_00430_41566_0071.N1	10-FEB-2010 22:28:17	Tw_and_stray	26.000	5	3Alp Lyr	0.033000	11000.	52	41566	No
64	GOM_TRA_1PNPDE20100210_223913_000000462086_00430_41566_0072.N1	10-FEB-2010 22:39:13	Bright	45.500	126	60Bet Oph	2.7700	4250.0	91	41566	No
65	GOM_TRA_1PNPDE20100210_224615_000000512086_00430_41566_0082.N1	10-FEB-2010 22:46:15	Dark	51.000	86	35Eta Oph	2.4300	10200.	102	41566	No

66	GOM_TRA_1PNPDE20100210_224746_000000452086_00430_41566_0083.N1	10-FEB-2010 22:47:46	Dark	44.500	116	19Del Sgr	2.7000	4100.0	89	41566	No
67	GOM_TRA_1PNPDE20100210_225212_000000492086_00430_41566_0084.N1	10-FEB-2010 22:52:12	Dark	49.000	40	The Sco	1.8590	7100.0	98	41566	No
68	GOM_TRA_1PNPDE20100210_225400_000000382086_00430_41566_0085.N1	10-FEB-2010 22:54:00	Dark	37.500	147	Alp Ara	2.8770	26000.	75	41566	No
69	GOM_TRA_1PNPDE20100210_225530_000000372086_00430_41566_0086.N1	10-FEB-2010 22:55:30	Dark	37.000	141	Bet Ara	2.8400	4600.0	74	41566	No
70	GOM_TRA_1PNPDE20100210_225927_000000322086_00431_41567_0087.N1	10-FEB-2010 22:59:27	Dark	32.000	109	Bet Lup	2.6770	26000.	64	41567	No
71	GOM_TRA_1PNPDE20100210_230243_000000412086_00431_41567_0088.N1	10-FEB-2010 23:02:43	Dark	41.000	10	Bet Cen	0.61000	28000.	82	41567	No
72	GOM_TRA_1PNPDE20100210_230828_000000462086_00431_41567_0089.N1	10-FEB-2010 23:08:28	Dark	45.500	99	Del Cen	2.5750	26000.	91	41567	No
73	GOM_TRA_1PNPDE20100210_231535_000000452086_00431_41567_0090.N1	10-FEB-2010 23:15:35	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	41567	No
74	GOM_TRA_1PNPDE20100210_232143_000000422086_00431_41567_0091.N1	10-FEB-2010 23:21:43	Straylight	42.000	132	15Rho Pup	2.8030	6900.0	84	41567	No
75	GOM_TRA_1PNPDE20100210_232549_000000532086_00431_41567_0092.N1	10-FEB-2010 23:25:49	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	41567	No
76	GOM_TRA_1PNPDE20100210_233013_000000492086_00431_41567_0093.N1	10-FEB-2010 23:30:13	Bright	48.500	8	10Alp CMi	0.40000	6500.0	97	41567	No
77	GOM_TRA_1PNPDE20100210_233635_000000402086_00431_41567_0094.N1	10-FEB-2010 23:36:35	Bright	39.500	17	78Bet Gem	1.1610	4500.0	79	41567	No
78	GOM_TRA_1PNPDE20100210_235400_000000382086_00431_41567_0095.N1	10-FEB-2010 23:54:00	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	41567	No
79	GOM_TRA_1PNPDE20100210_235626_000000422086_00431_41567_0096.N1	10-FEB-2010 23:56:26	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	41567	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



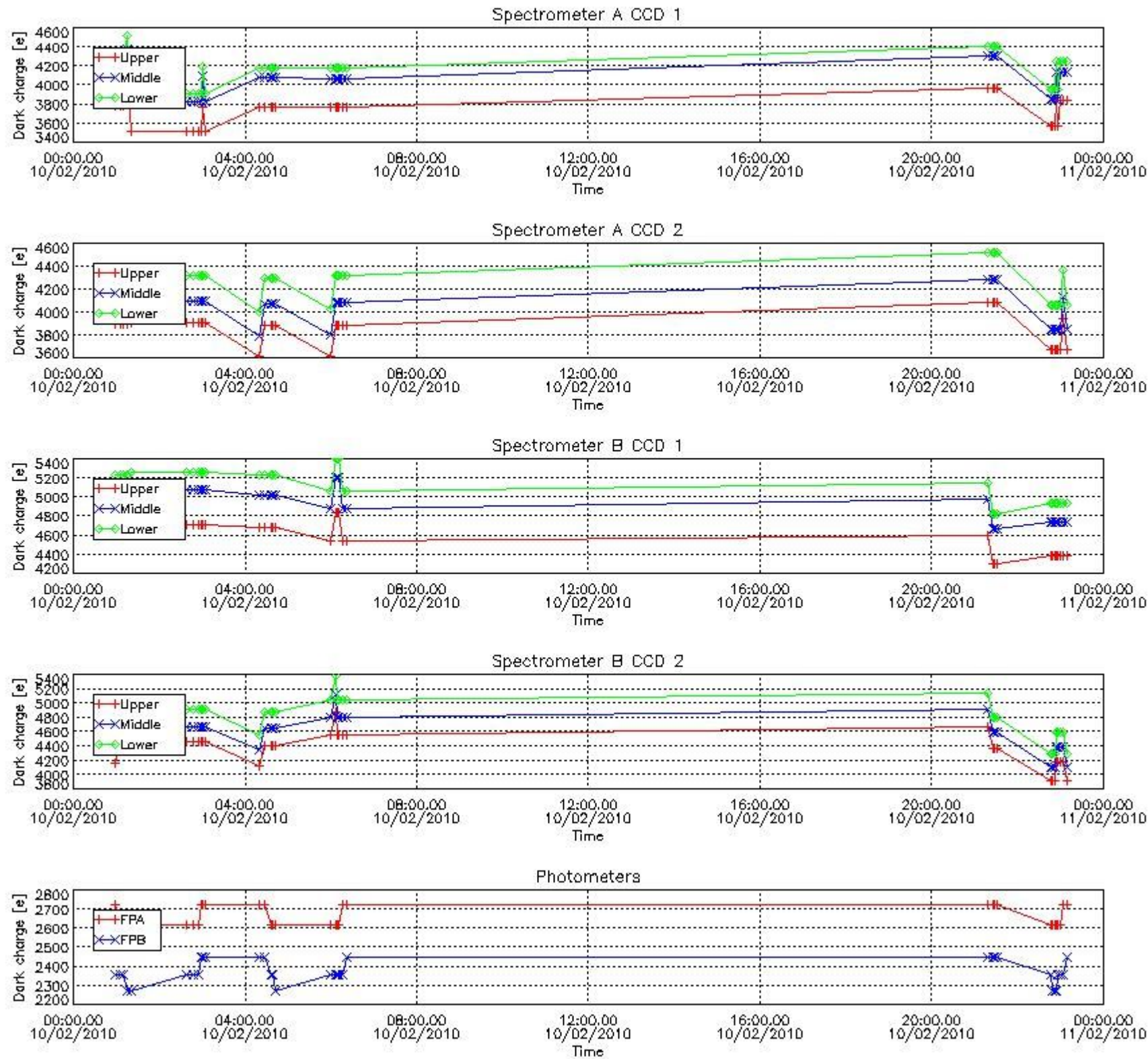
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



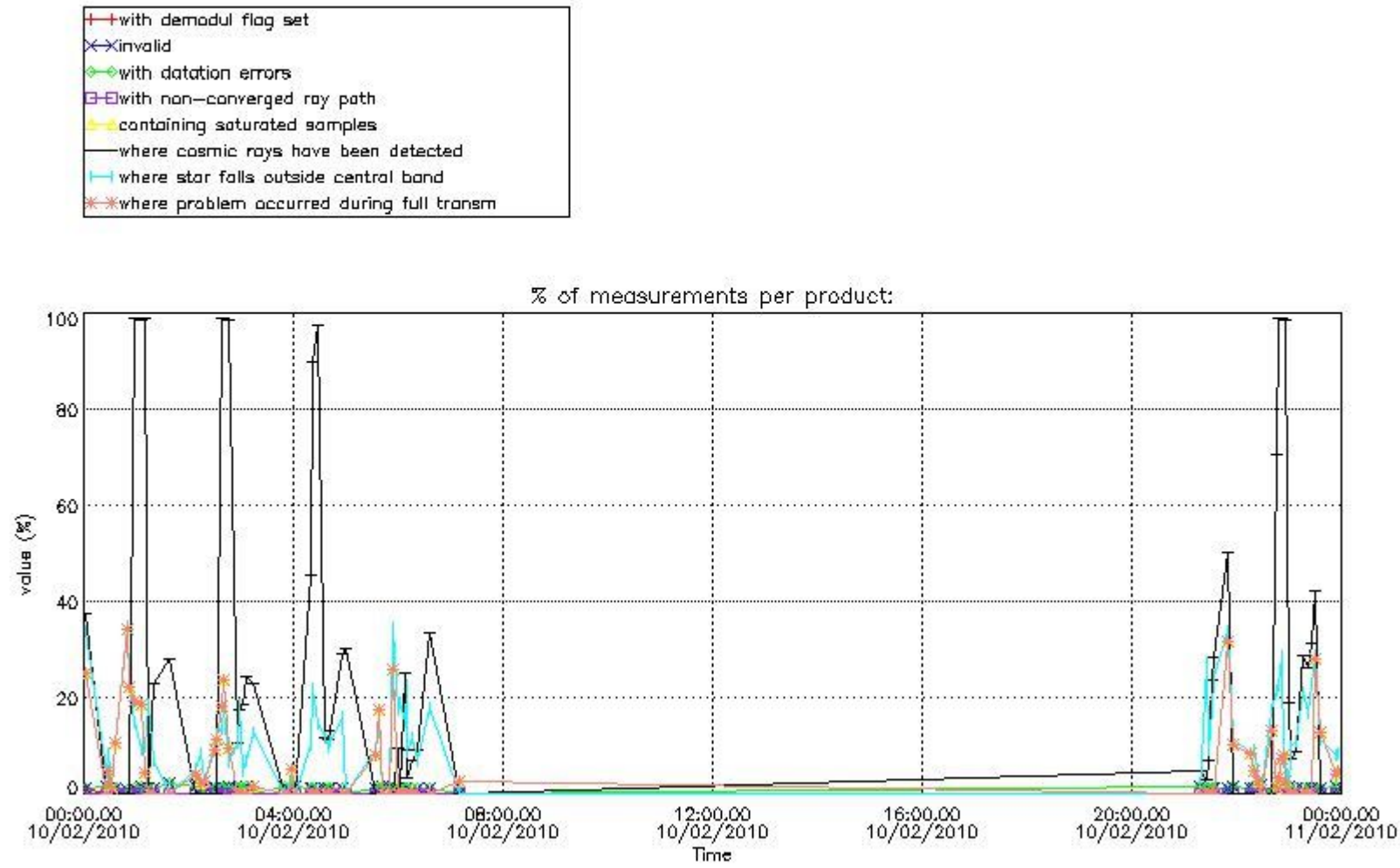
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

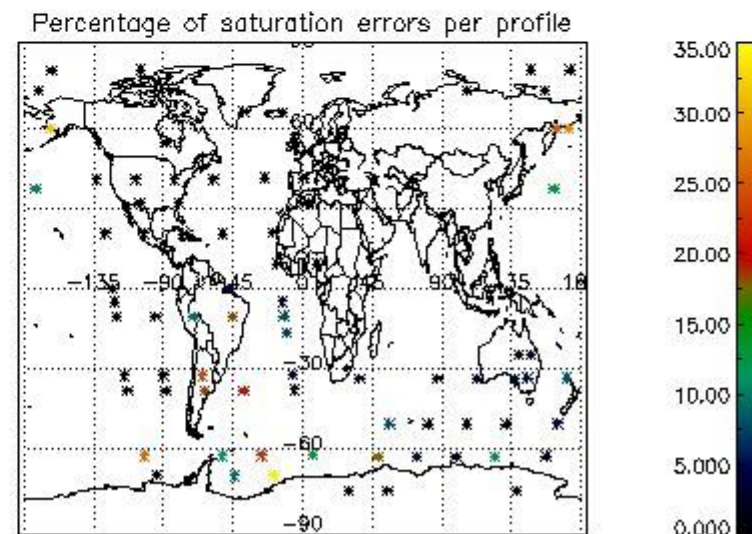
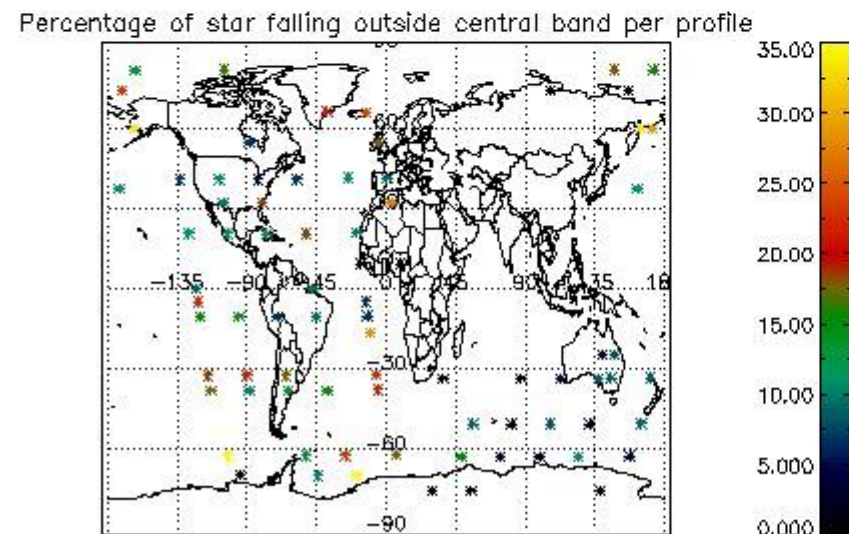
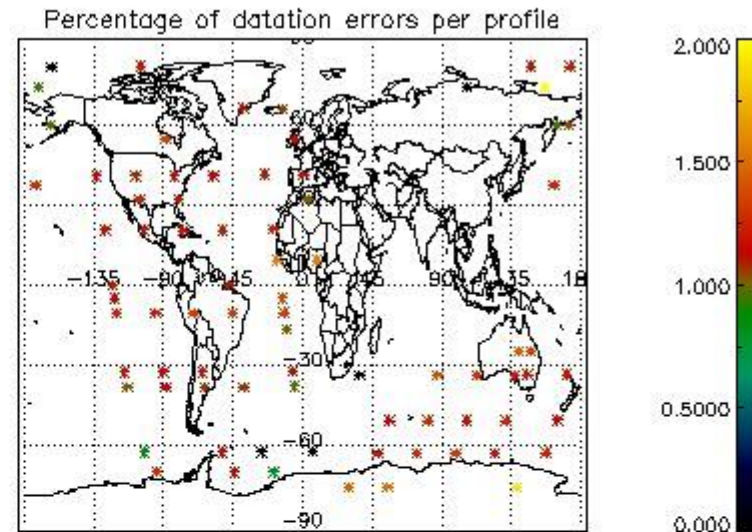
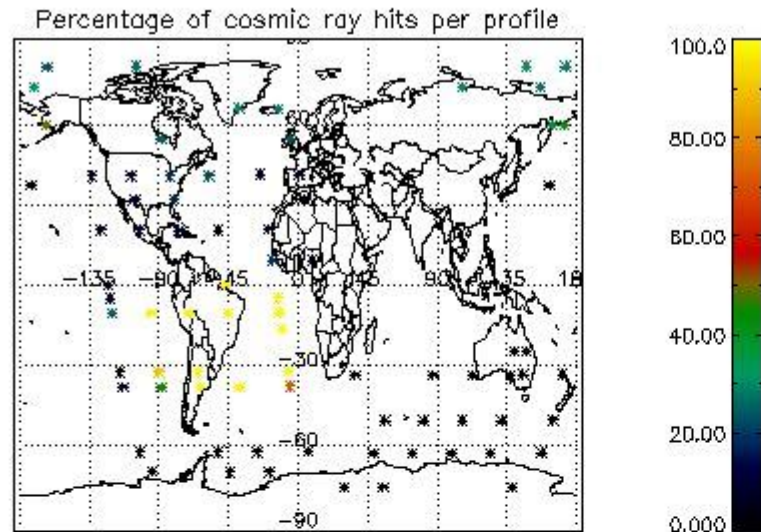
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	36.7089 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



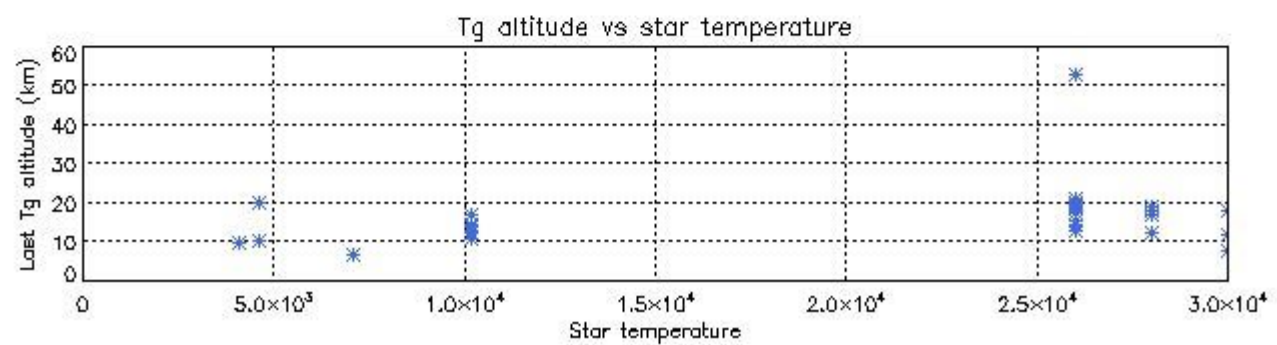
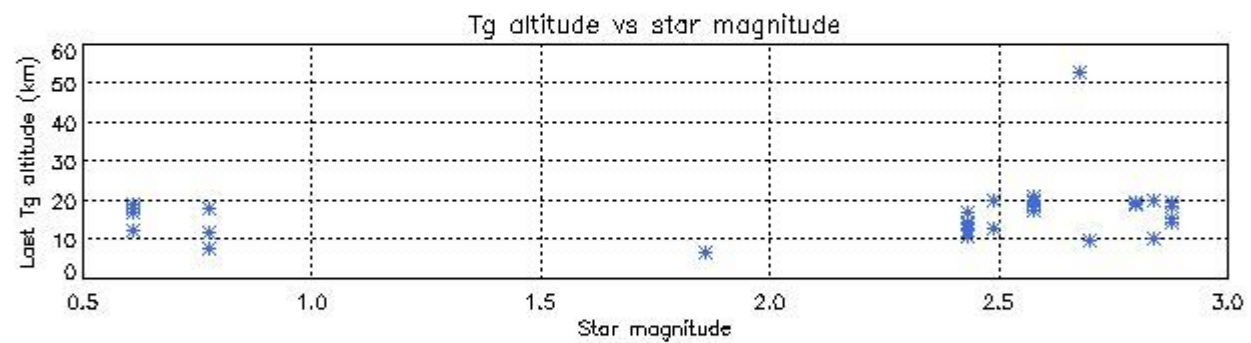
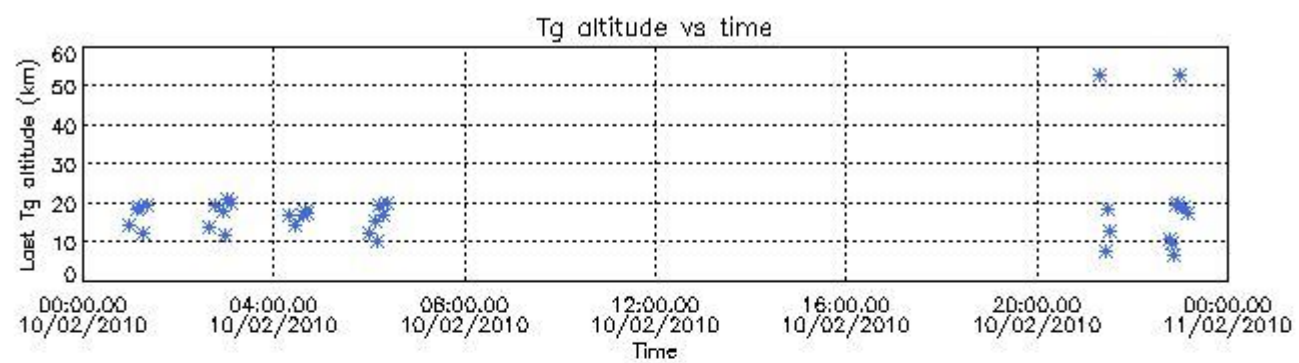
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.062	18.033	11.438
St. deviation:	9.5978	6.7455	0.73500
Maximum:	52.694	29.224	11.969
Minimum:	6.6964	3.9425	10.599
Number of data:	34.000	31.000	3.0000

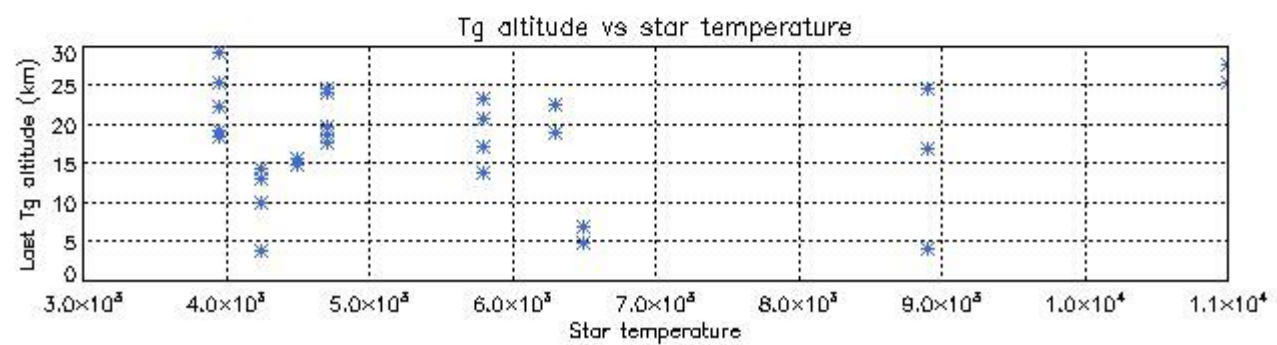
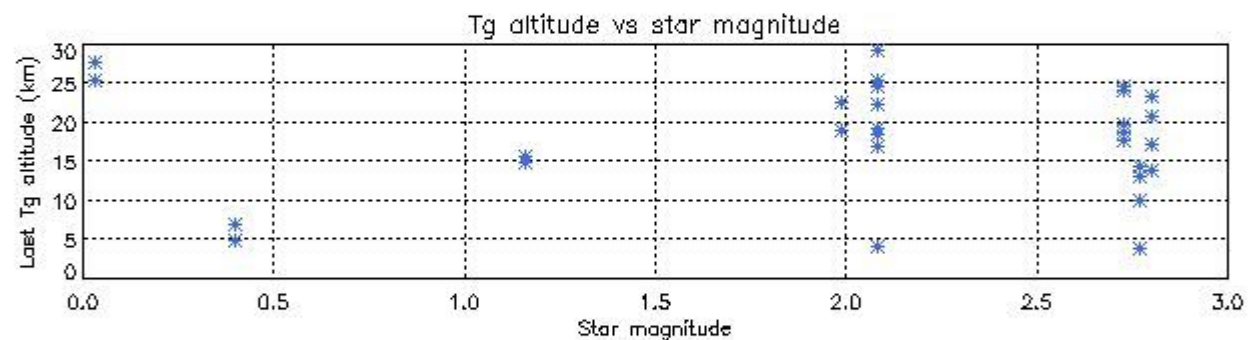
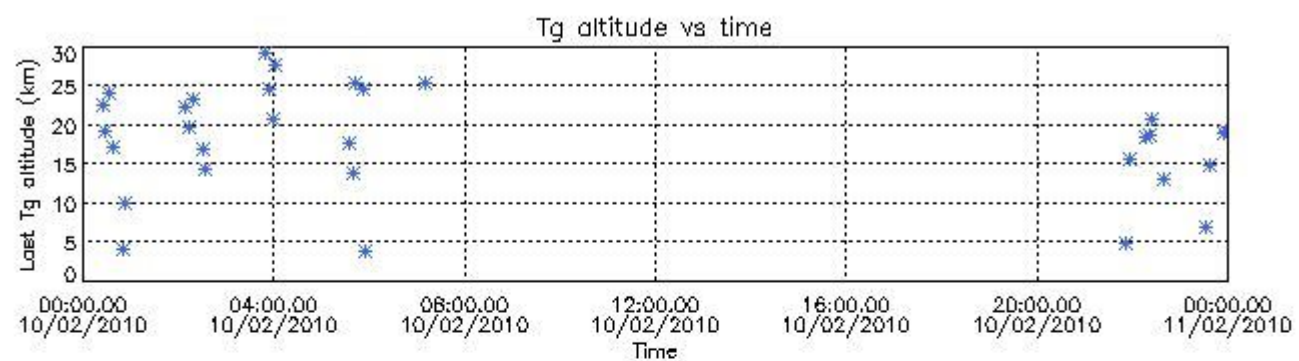
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



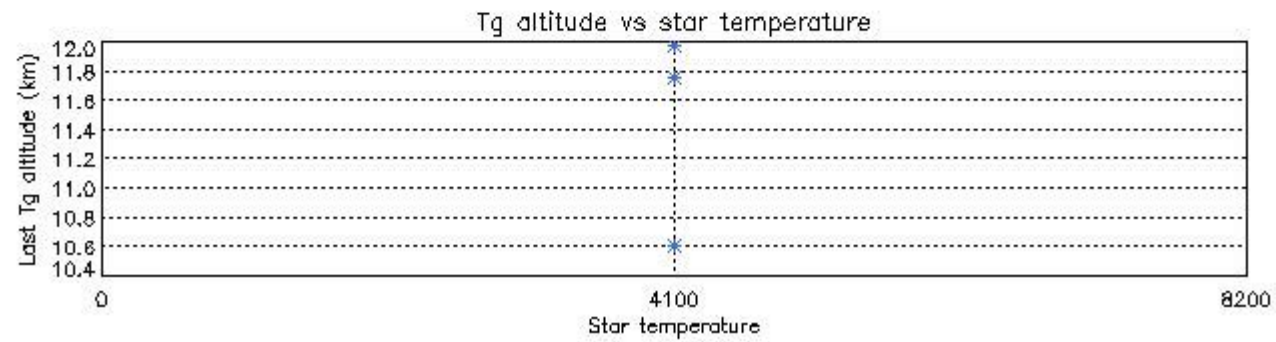
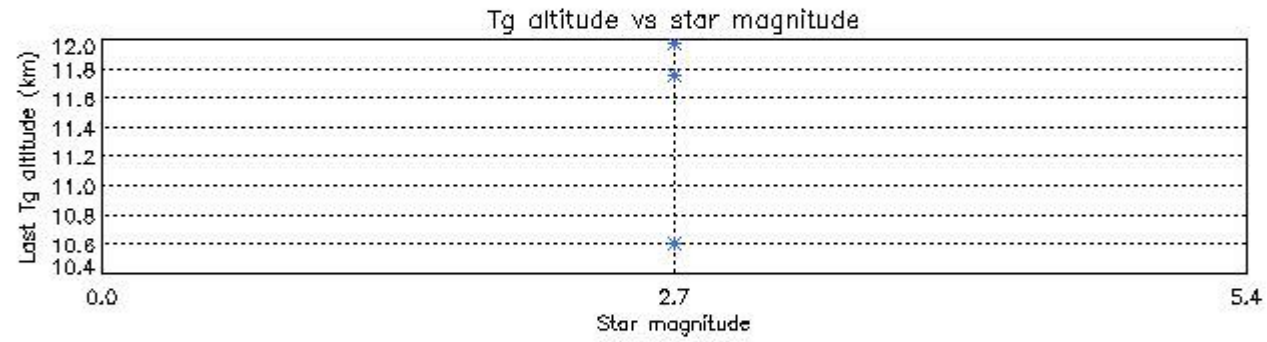
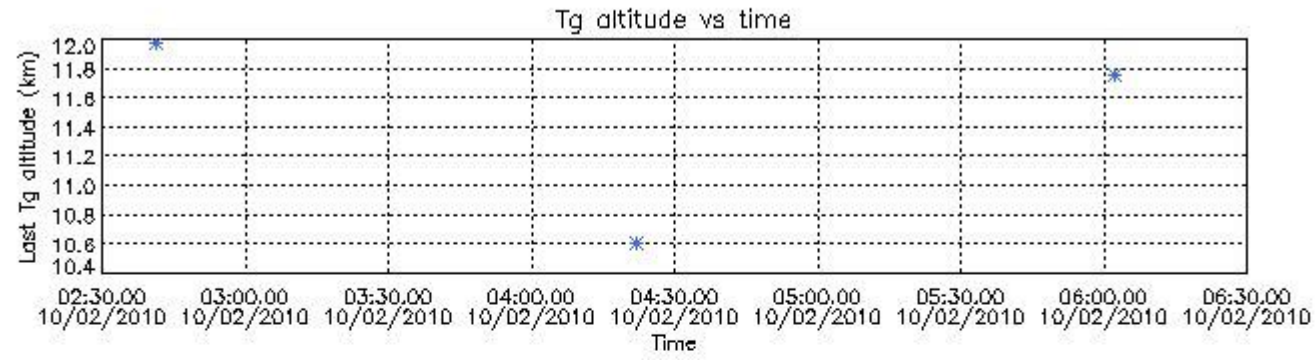
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

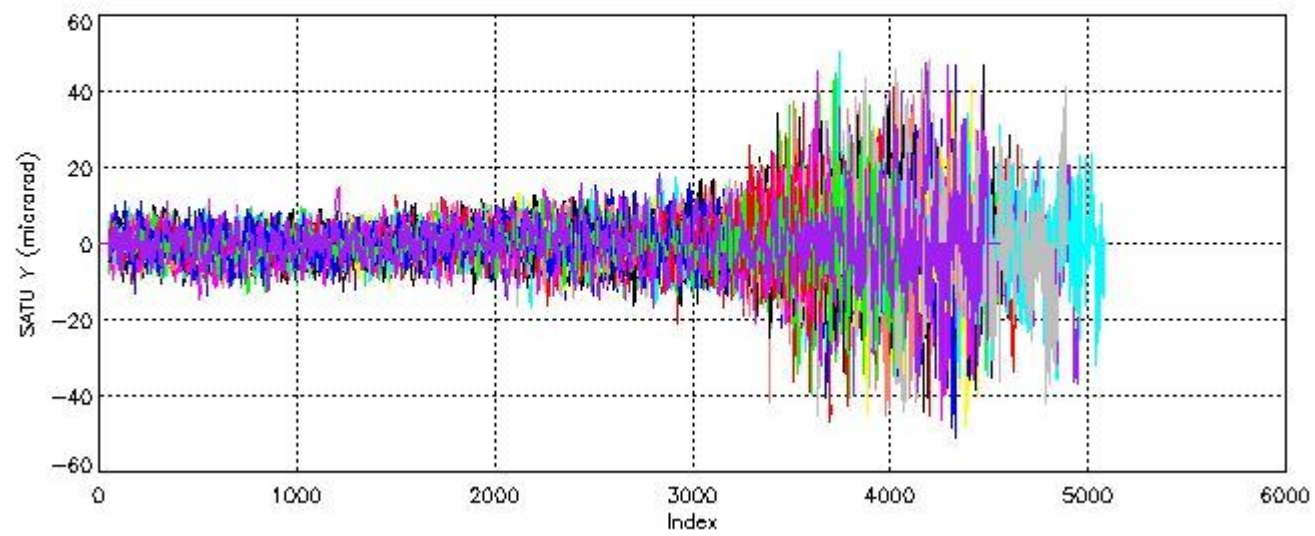
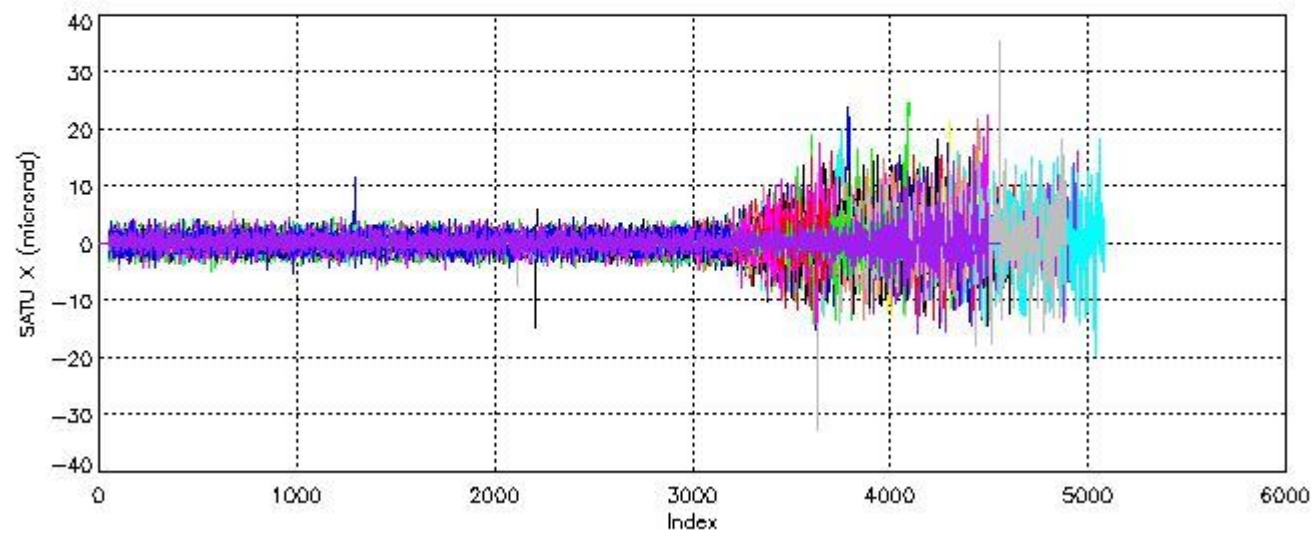


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.13506	-0.52537	0.11675	-0.54308
St. deviation:	0.78552	3.0661	0.50968	2.8249
Maximum:	5.6000	11.700	3.0000	12.800
Minimum:	-5.2000	-14.700	-2.7000	-12.800

Number of data:	32700.	32700.	28600.	28600.
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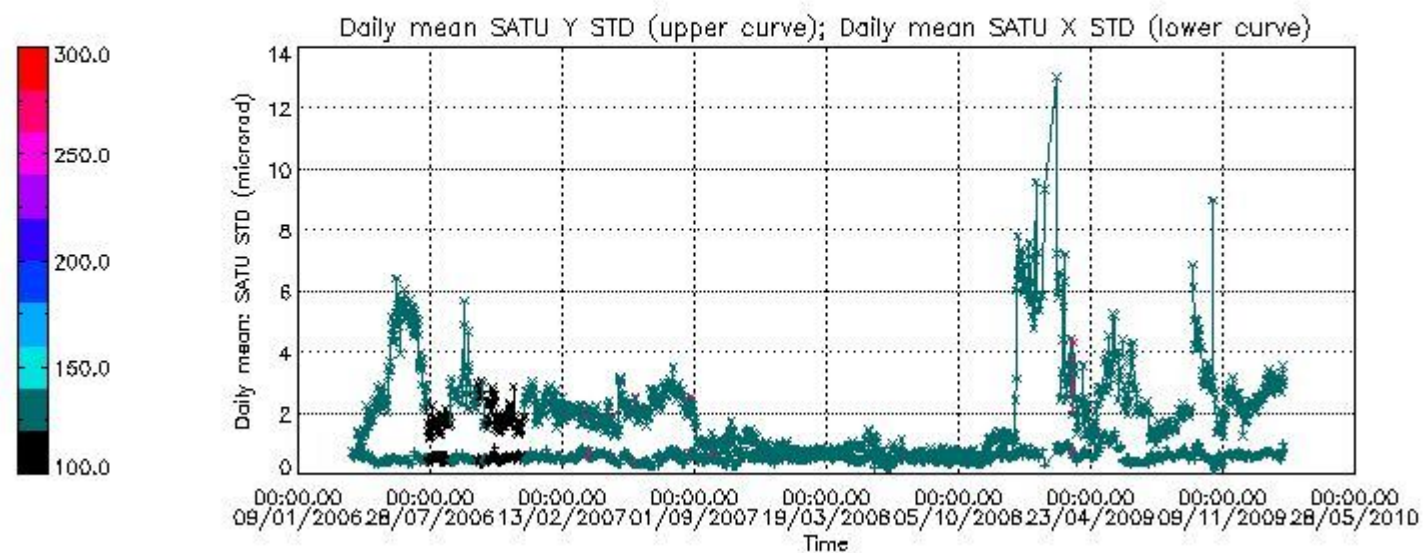
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

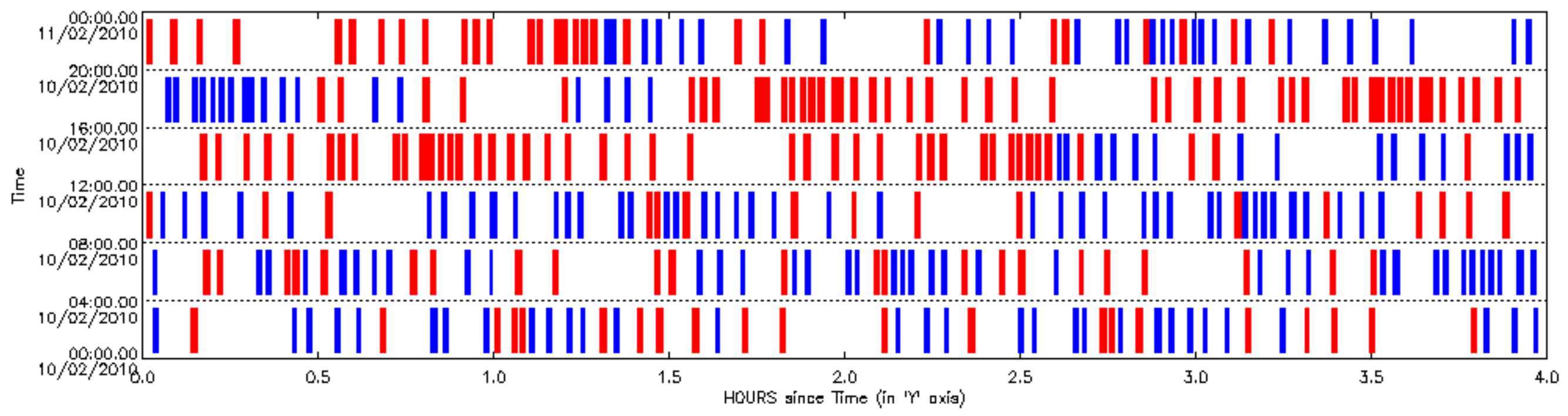
Lower curve: STD of SATU X axis

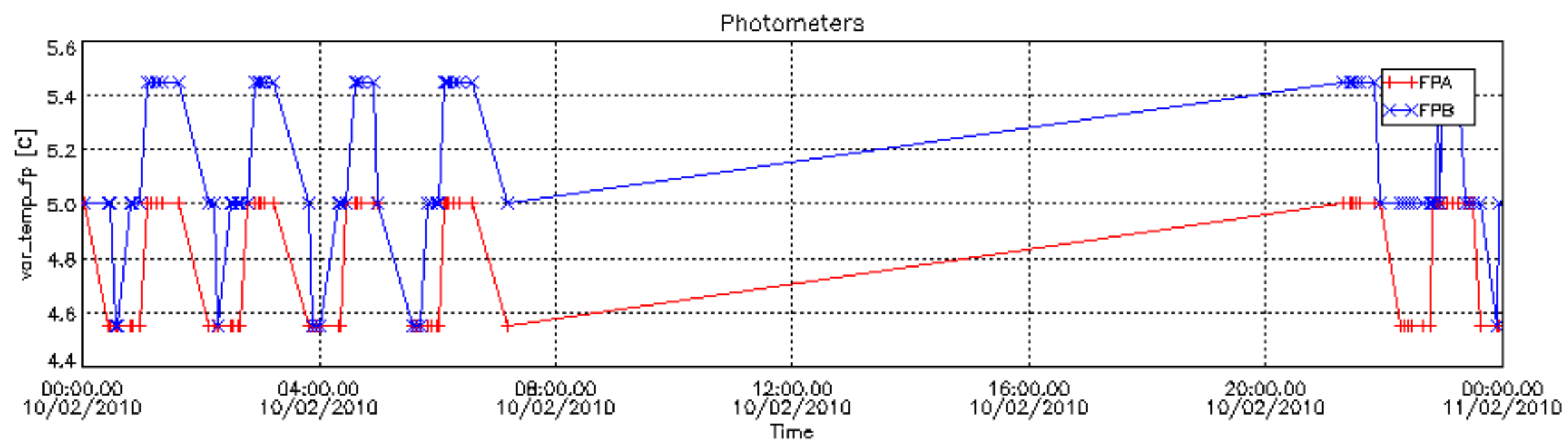
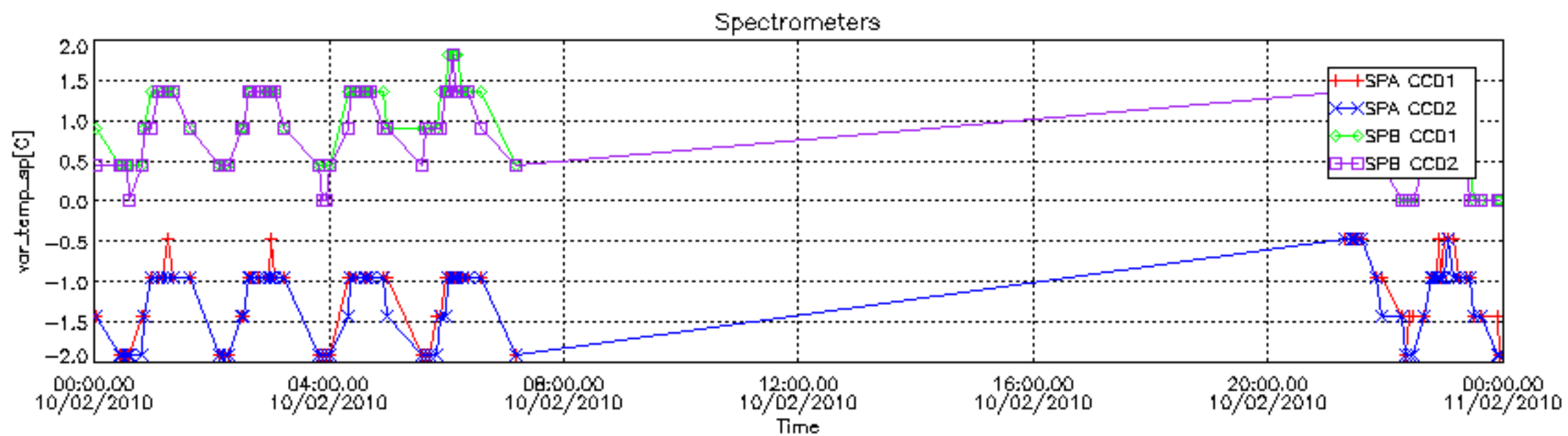


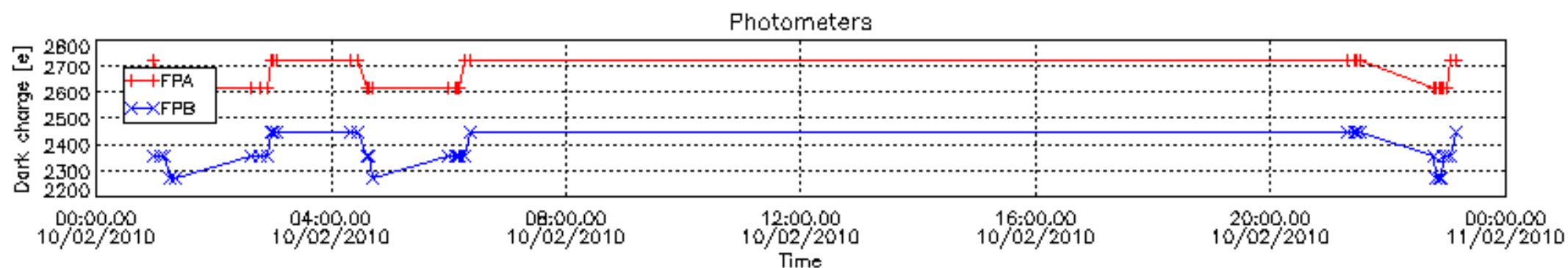
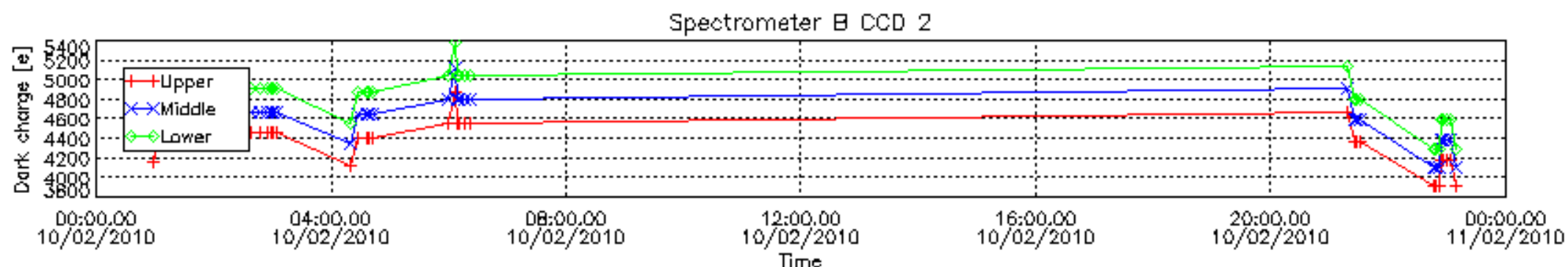
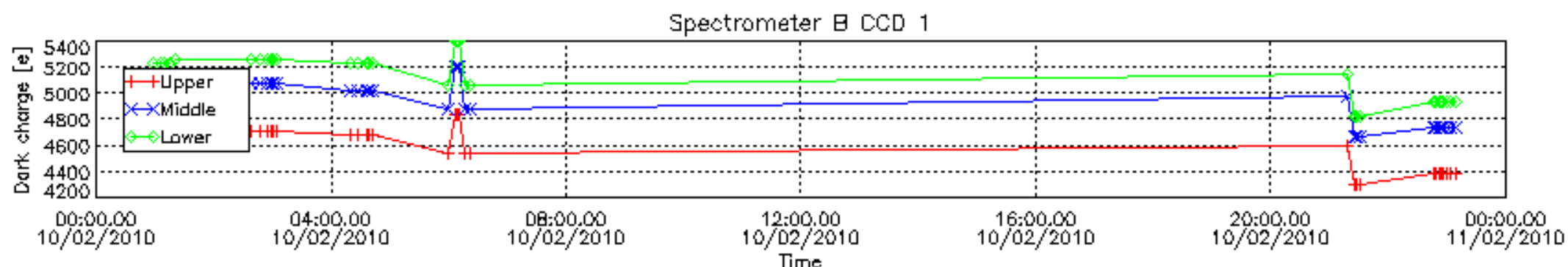
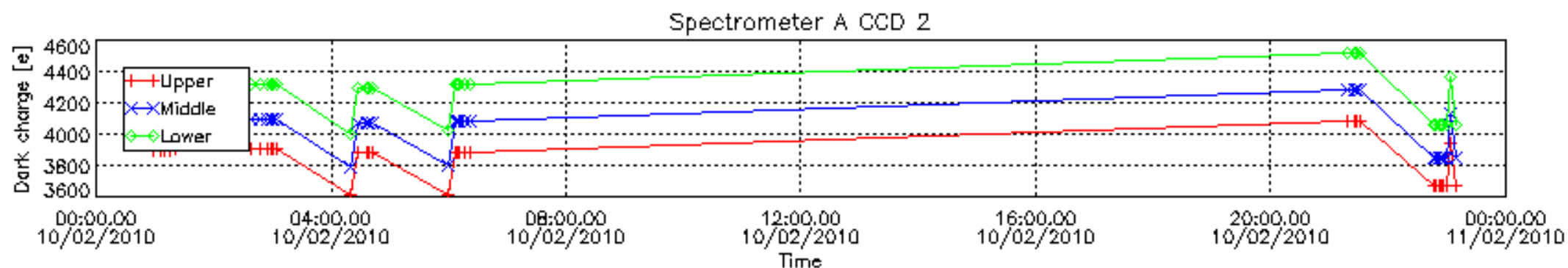
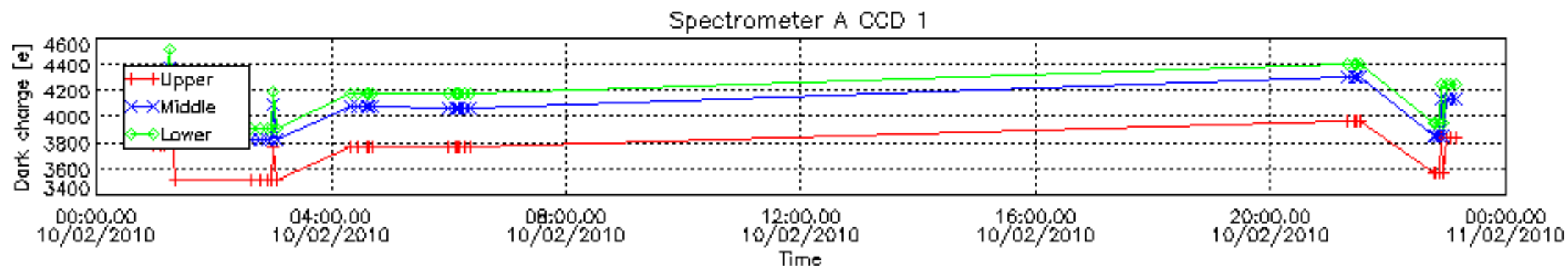
8. Auxiliary Data Files used for the production reported in section 2.4

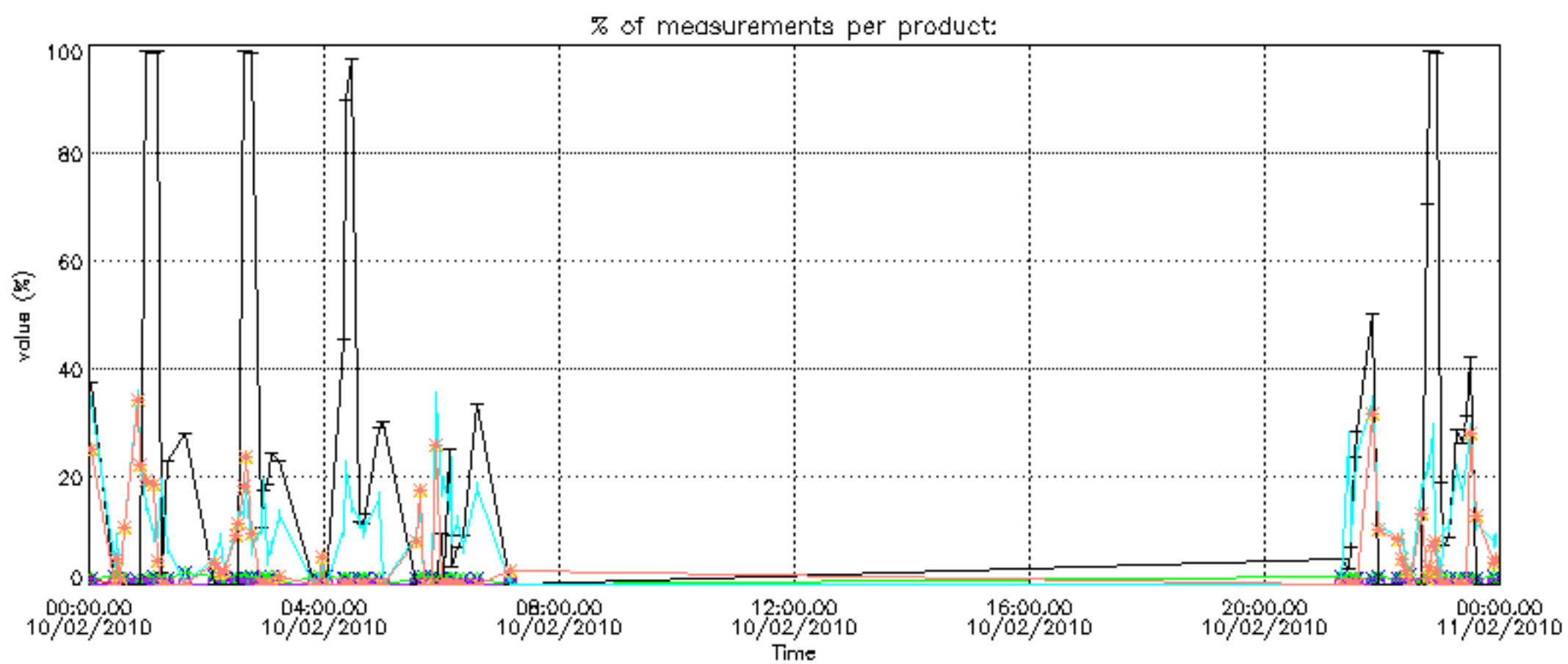
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	10-FEB-2010 00:01:48
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100202_143945_20100131_000000_20500101_000000	1	10-FEB-2010 00:01:48
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100210_103840_20100209_000000_20500101_000000	53	10-FEB-2010 21:18:50
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	10-FEB-2010 00:01:48
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-FEB-2010 00:01:48
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	10-FEB-2010 00:01:48
ECMWF_FILE	AUX_ECF_AXNECM20100209_062112_20100209_210000_20100210_090000	1	10-FEB-2010 00:01:48
ECMWF_FILE	AUX_ECA_AXNECM20100210_070114_20100209_210000_20100210_090000	12	10-FEB-2010 01:20:32
ECMWF_FILE	AUX_ECF_AXNECM20100209_175420_20100210_030000_20100210_150000	27	10-FEB-2010 03:49:18
ECMWF_FILE	AUX_ECA_AXNECM20100210_070114_20100209_210000_20100210_090000	39	10-FEB-2010 05:34:44
ECMWF_FILE	AUX_ECF_AXNECM20100210_064112_20100210_210000_20100211_090000	53	10-FEB-2010 21:18:50
OPTIONAL_ECMWF_FILE	MISSING	1	10-FEB-2010 00:01:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100209_231354_000057382086_00416_41552_9734.N1	1	10-FEB-2010 00:01:48
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100209_233419_20100209_182640_20100219_213328	8	10-FEB-2010 00:58:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100210_013203_000070132086_00418_41554_9622.N1	12	10-FEB-2010 01:20:32
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100209_233419_20100209_182640_20100219_213328	27	10-FEB-2010 03:49:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100210_053108_000057382086_00420_41556_9737.N1	39	10-FEB-2010 05:34:44
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100210_205538_000060572086_00429_41565_9739.N1	53	10-FEB-2010 21:18:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100210_224154_000057382086_00430_41566_9740.N1	65	10-FEB-2010 22:46:15

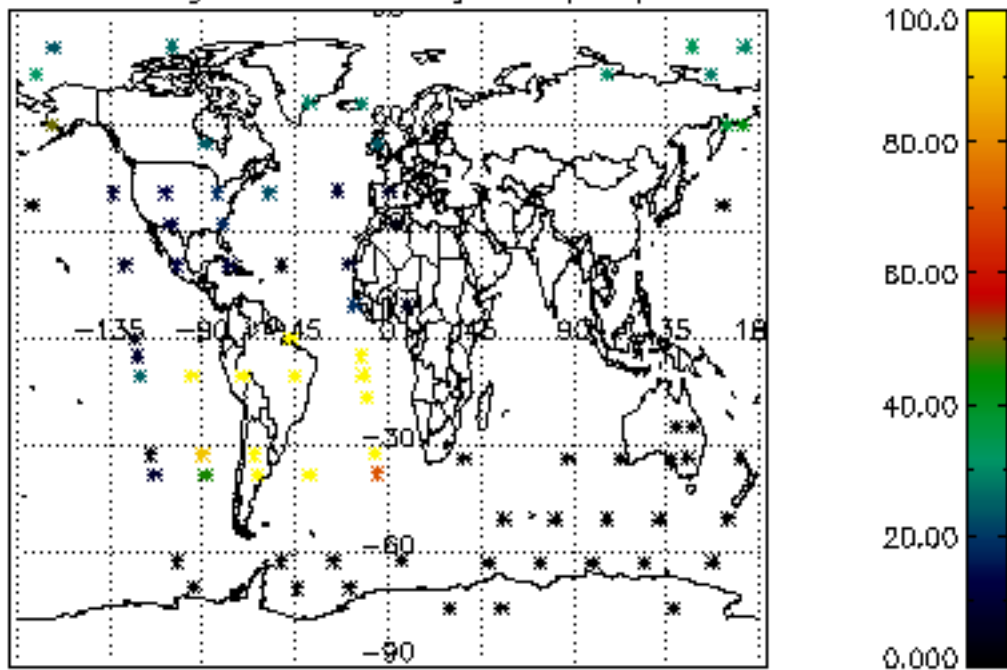




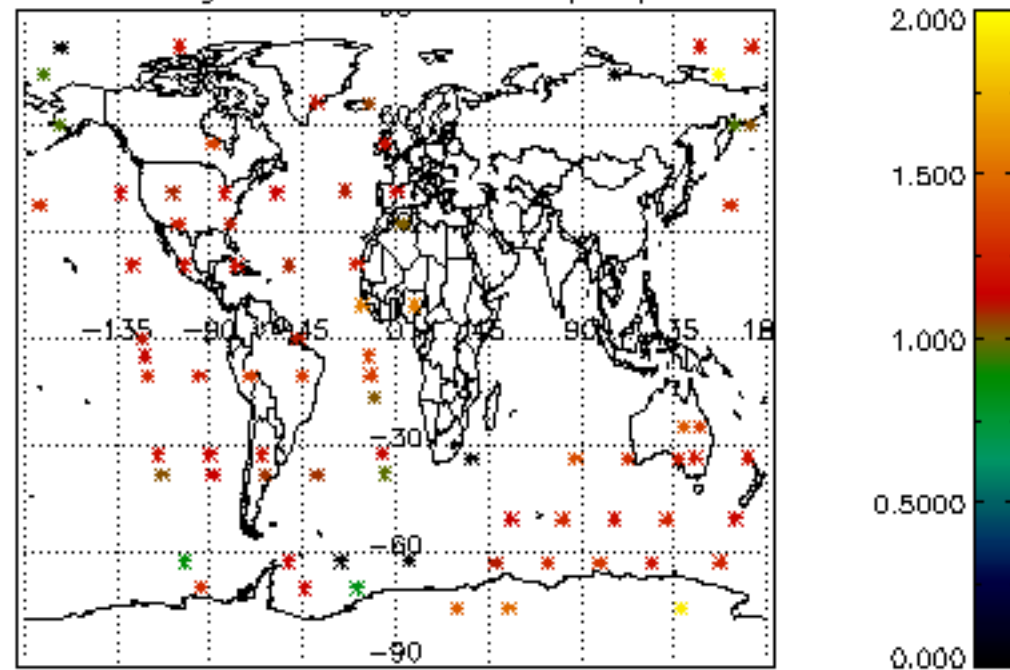




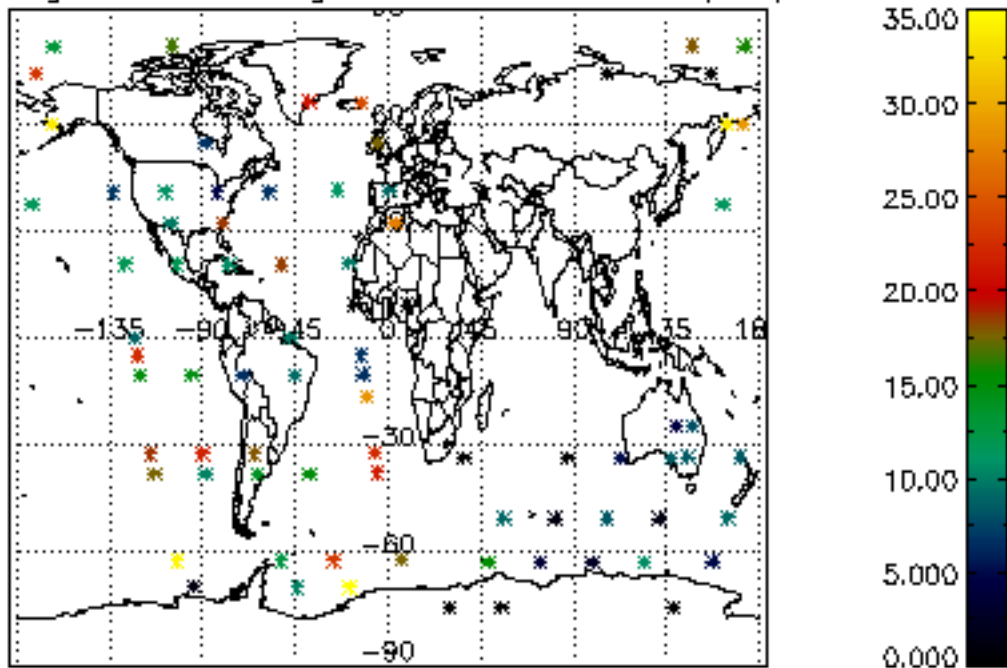
Percentage of cosmic ray hits per profile



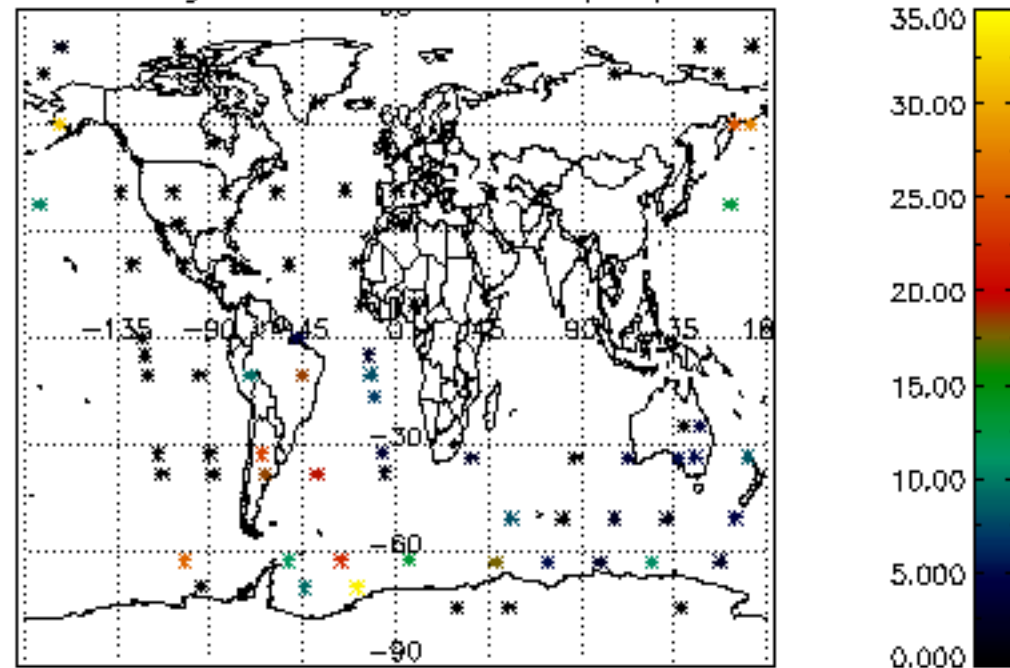
Percentage of datation errors per profile



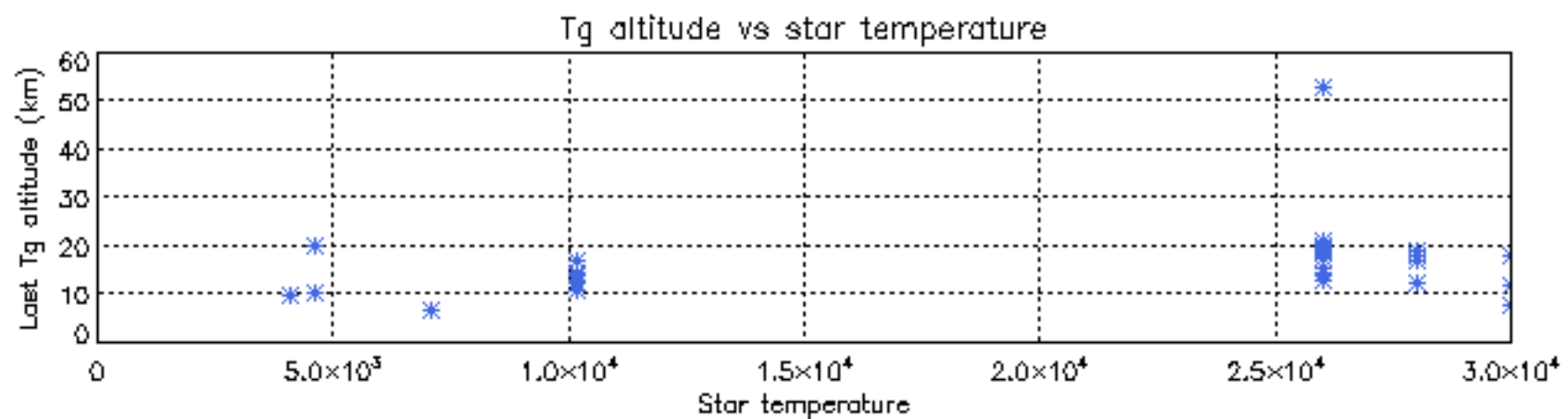
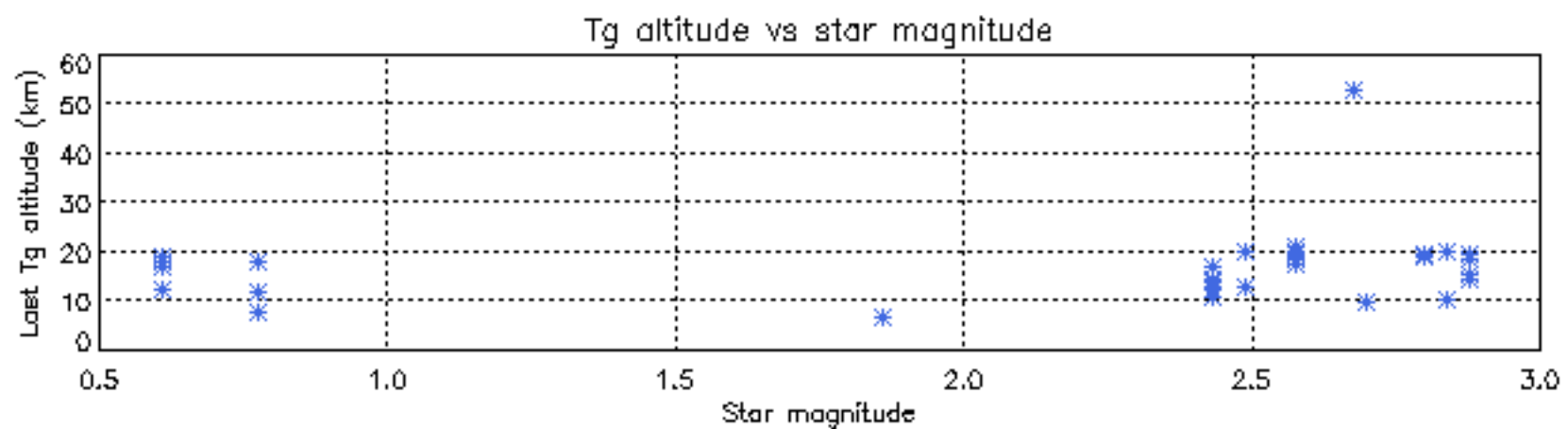
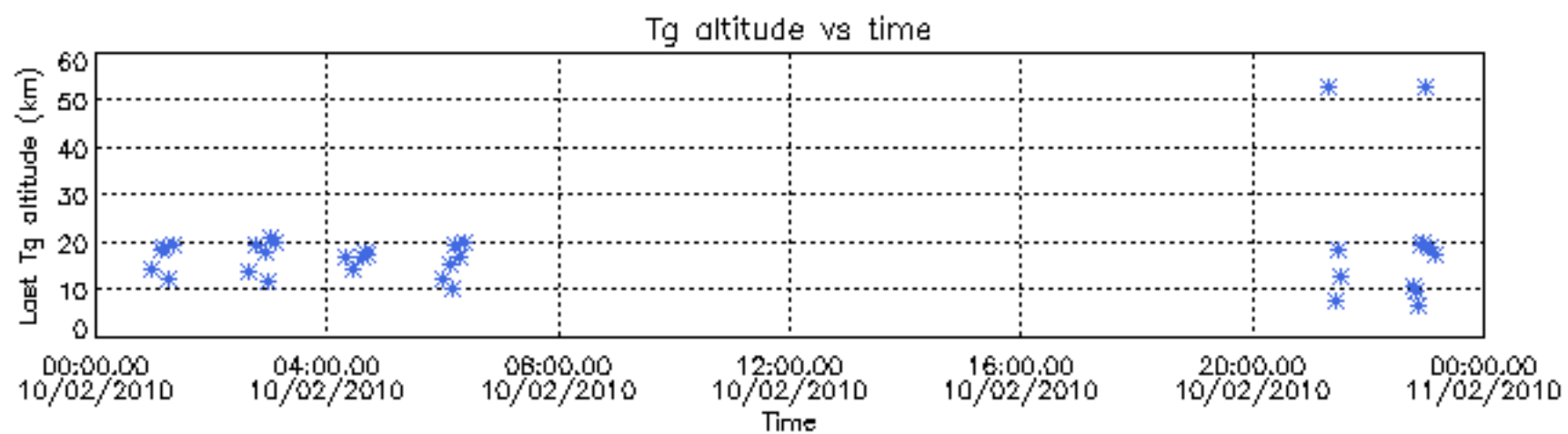
Percentage of star falling outside central band per profile



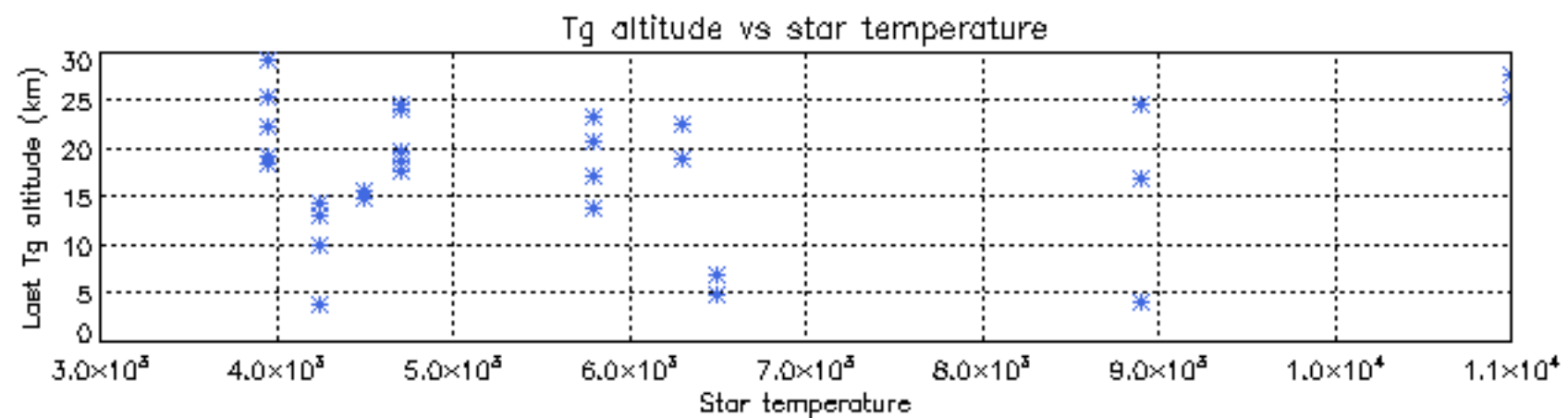
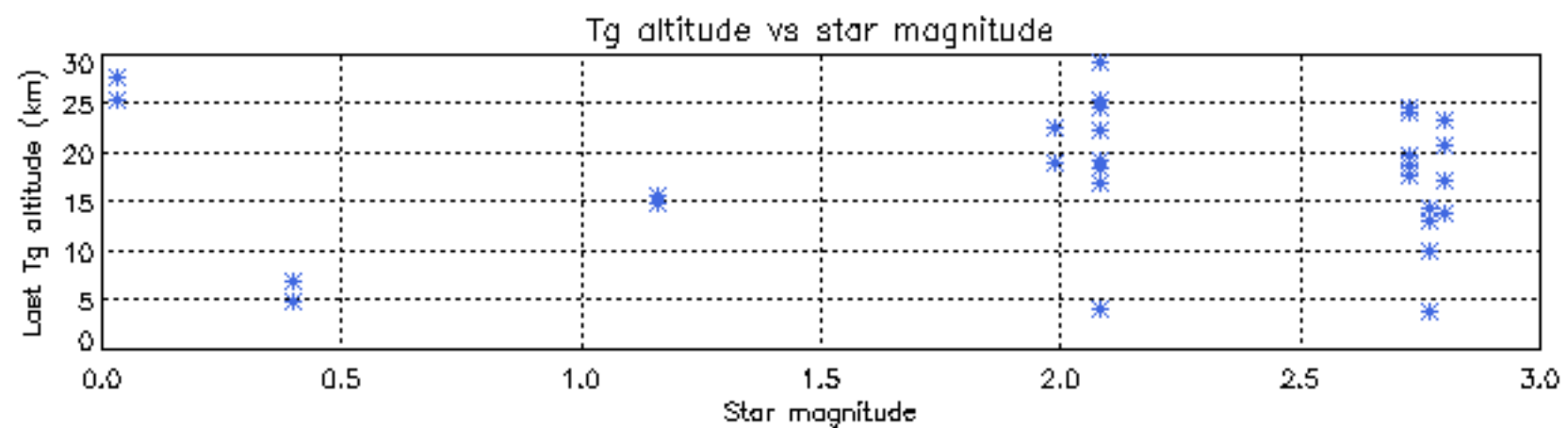
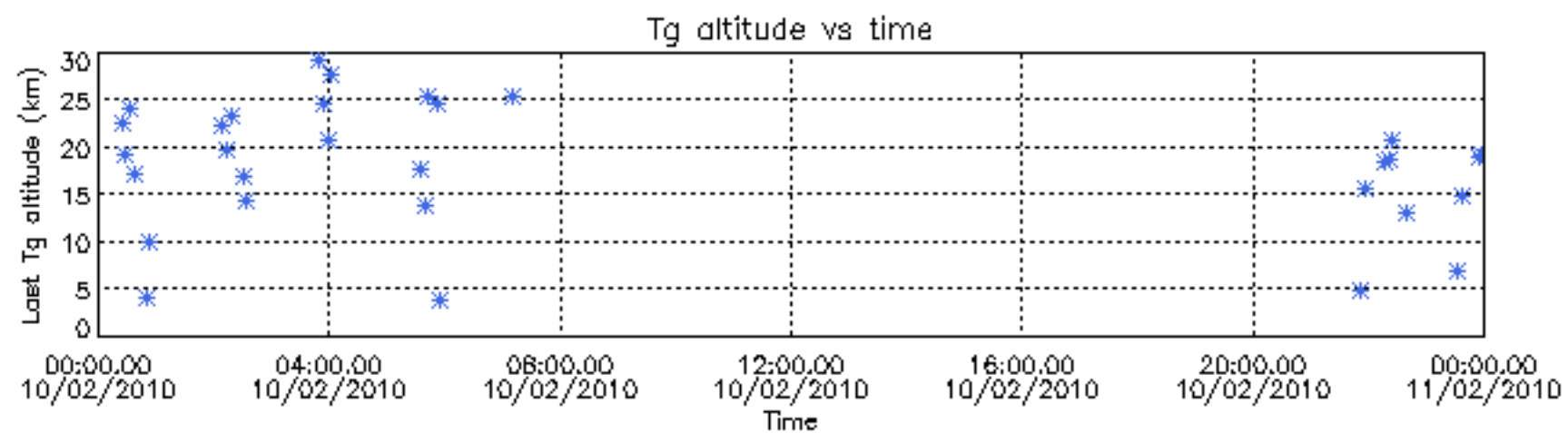
Percentage of saturation errors per profile



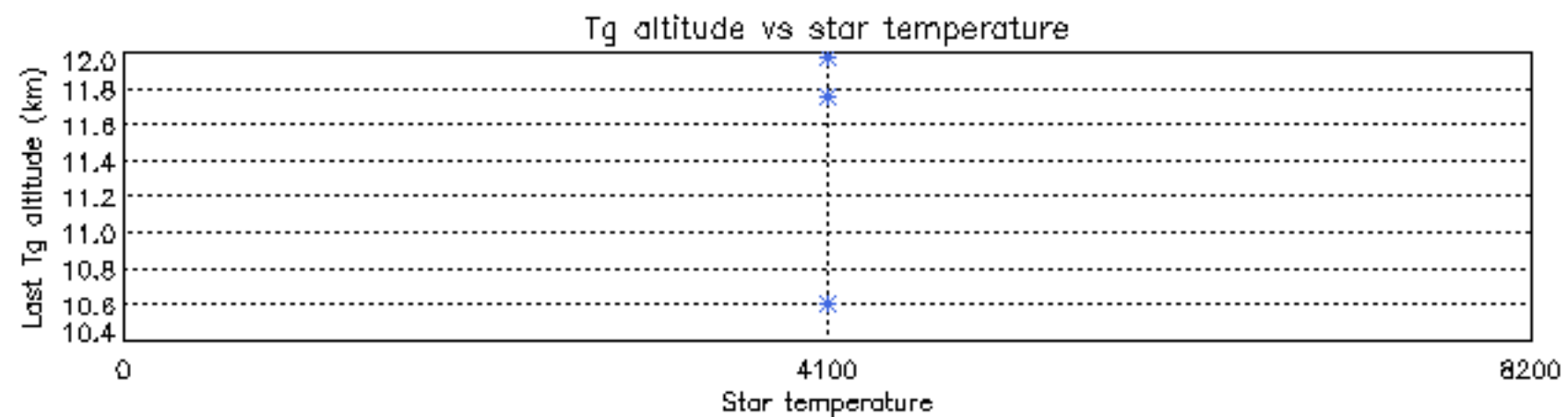
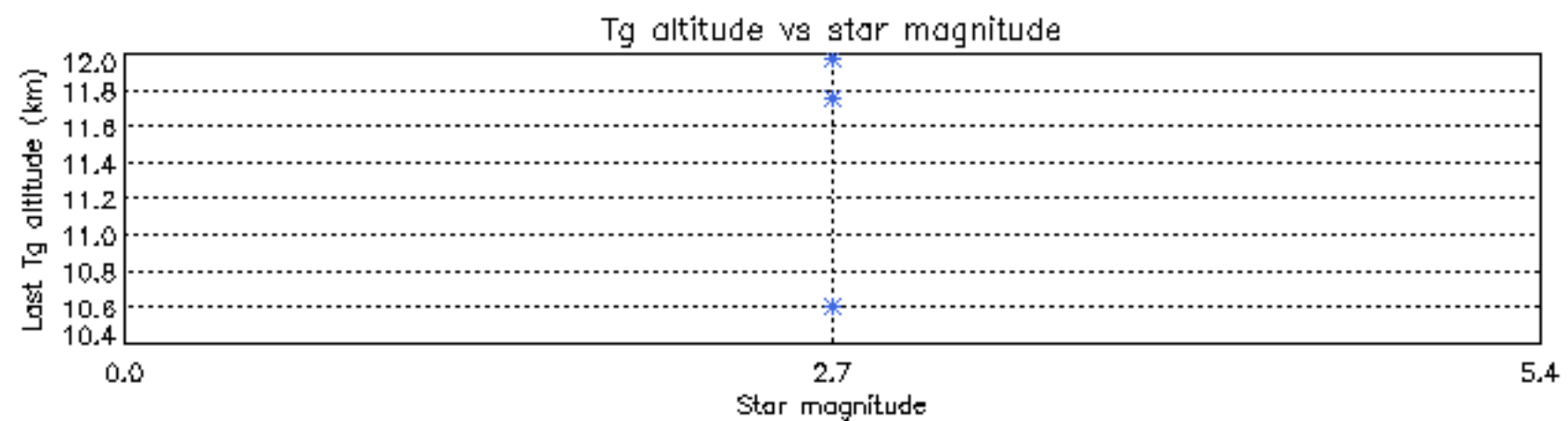
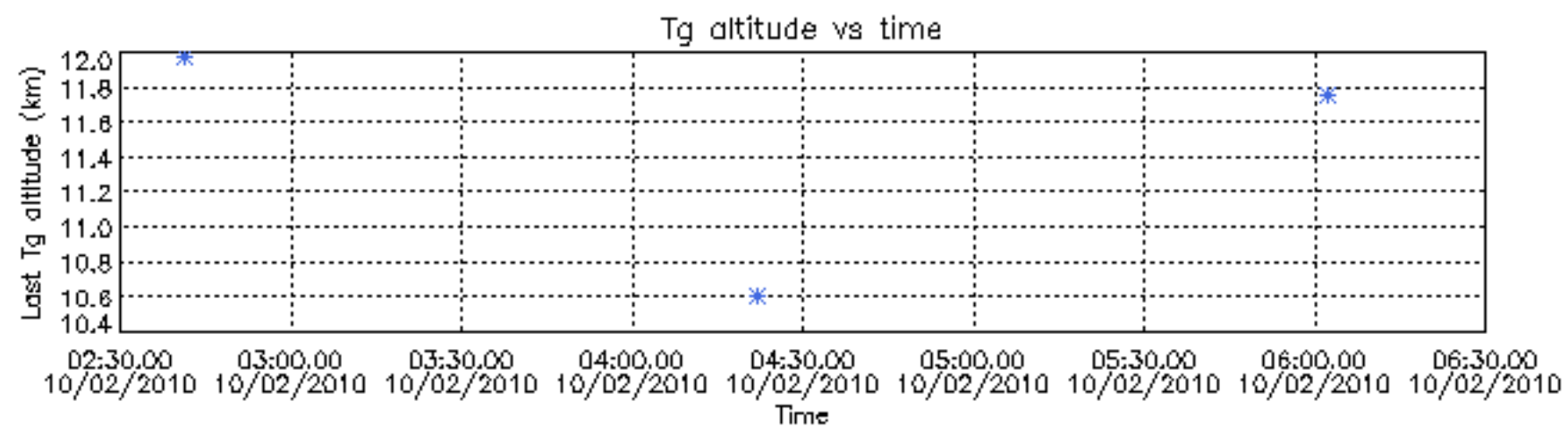
Tangent altitude at which the star is lost

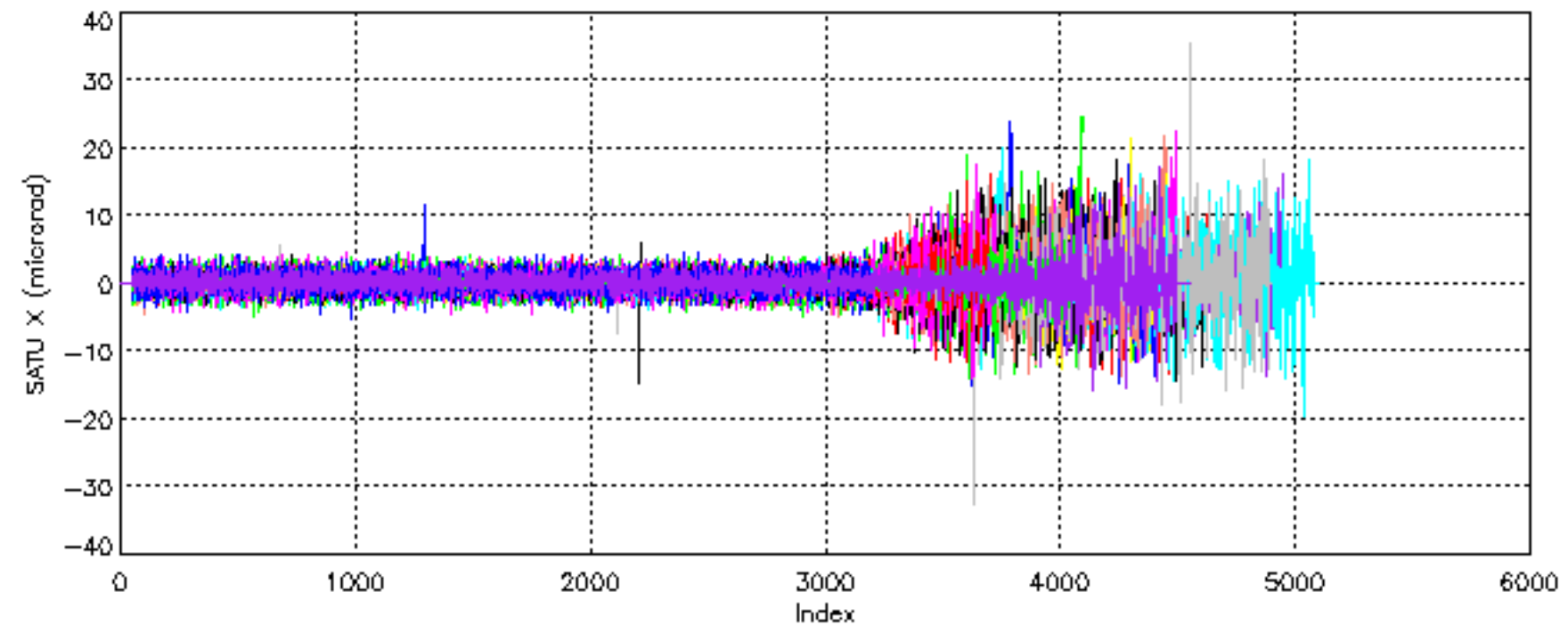


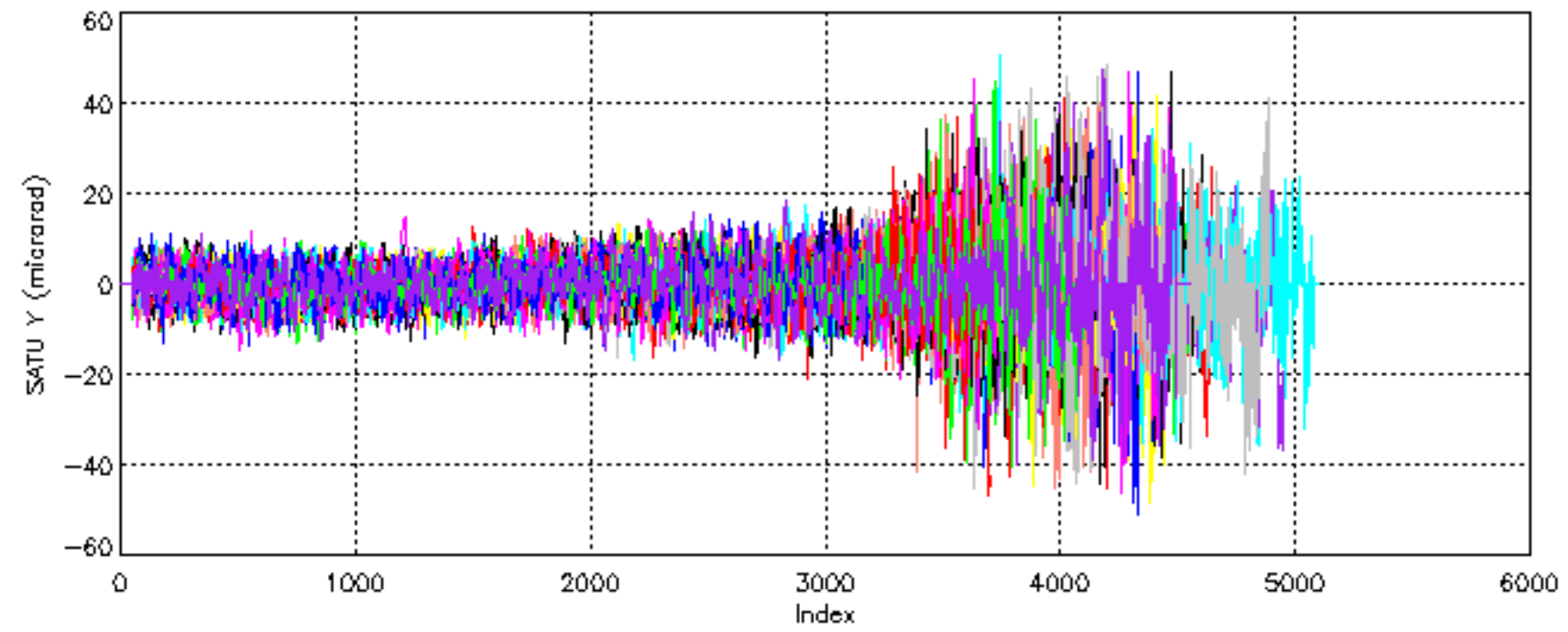
Tangent altitude at which the star is lost

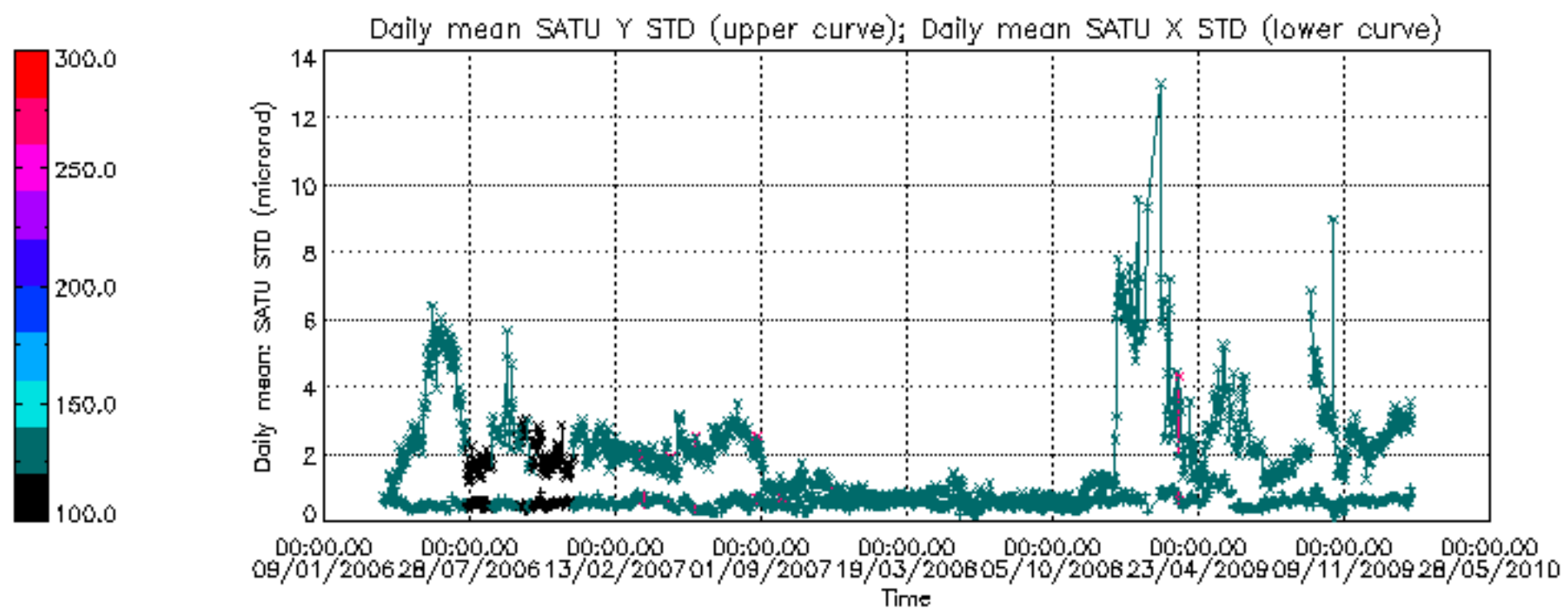


Tangent altitude at which the star is lost









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 2; -463.4; 01-FEB-2010 00:44:06; Dark ; 49.0; 16; 21Alp Sco ; 1.02; 3000;occ; 98; 0;41424
 3; -116.1; 01-FEB-2010 00:49:54; Dark ; 42.0; 131; Gam Lup ; 2.80; 26000;occ; 84; 0;41424
 4; 17.5; 01-FEB-2010 00:52:07; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41425
 5; 106.9; 01-FEB-2010 00:53:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41425
 6; 194.7; 01-FEB-2010 00:55:04; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;41425
 7; 311.1; 01-FEB-2010 00:57:01; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41425
 8; 470.4; 01-FEB-2010 00:59:40; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;41425
 9; 591.6; 01-FEB-2010 01:01:41; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41425
 10; 708.5; 01-FEB-2010 01:03:38; Dark ; 42.0; 159; Ups Car ; 2.92; 7200;occ; 84; 0;41425
 11; 823.9; 01-FEB-2010 01:05:34; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;41425
 12; 928.5; 01-FEB-2010 01:07:18; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;41425
 13; 1080.0; 01-FEB-2010 01:09:50; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;41425
 14; 1205.0; 01-FEB-2010 01:11:55; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;41425
 15; 1467.4; 01-FEB-2010 01:16:17; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;41425
 16; 1992.9; 01-FEB-2010 01:25:03; Dark ; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;41425
 17; 2341.1; 01-FEB-2010 01:30:51; Bright; 38.0; 170; 27Eps Gem ; 3.00; 9700;occ; 76; 0;41425
 18; 2455.8; 01-FEB-2010 01:32:46; Bright; 39.5; 24; 66Alp Gem ; 1.58; 10200;occ; 79; 0;41425
 19; 3427.8; 01-FEB-2010 01:48:58; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;41425
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 21; 3896.6; 01-FEB-2010 01:56:46; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;41425
 22; 4087.0; 01-FEB-2010 01:59:57; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41425
 23; 4304.9; 01-FEB-2010 02:03:35; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;41425
 24; 4797.7; 01-FEB-2010 02:11:48; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;41425
 25; 4925.7; 01-FEB-2010 02:13:55; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;41425

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 3; -462.6; 01-FEB-2010 02:24:43; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;41425
 4; -378.9; 01-FEB-2010 02:26:07; Dark ; 44.5; 158; 6Pi Sco ; 2.91; 28000;occ; 89; 0;41425
 5; -115.5; 01-FEB-2010 02:30:30; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;41425
 6; 18.5; 01-FEB-2010 02:32:44; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41426
 7; 107.6; 01-FEB-2010 02:34:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41426
 8; 195.5; 01-FEB-2010 02:35:41; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;41426
 9; 312.2; 01-FEB-2010 02:37:38; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41426
 10; 470.9; 01-FEB-2010 02:40:17; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41426
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 12; 709.0; 01-FEB-2010 02:44:15; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;41426
 13; 824.1; 01-FEB-2010 02:46:10; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;41426
 14; 929.0; 01-FEB-2010 02:47:55; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;41426
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 20; 2455.9; 01-FEB-2010 03:13:22; Bright; 39.5; 24; 66Alp Gem ; 1.58; 10200;occ; 79; 0;41426
 21; 3427.9; 01-FEB-2010 03:29:34; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41426

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 3; -1949.0; 01-FEB-2010 03:40:33; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;41426
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 5; -1238.0; 01-FEB-2010 03:52:24; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;41426
 6; -1110.0; 01-FEB-2010 03:54:32; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;41426
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 8; -462.1; 01-FEB-2010 04:05:20; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;41426
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 11; 108.3; 01-FEB-2010 04:14:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41427
 12; 196.0; 01-FEB-2010 04:16:18; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;41427
 13; 312.7; 01-FEB-2010 04:18:14; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41427
 14; 471.4; 01-FEB-2010 04:20:53; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;41427
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 16; 709.3; 01-FEB-2010 04:24:51; Dark ; 38.5; 159; Ups Car ; 2.92; 7200;occ; 77; 0;41427
 17; 824.6; 01-FEB-2010 04:26:46; Dark ; 43.5; 71; Iot Car ; 2.25; 7700;occ; 87; 0;41427
 18; 929.4; 01-FEB-2010 04:28:31; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;41427
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23; 2341.6; 01-FEB-2010 04:52:03; Bright; 36.0; 170; 27Eps Gem ; 3.00; 9700;occ; 72; 0;41427
24; 2455.7; 01-FEB-2010 04:53:57; Bright; 38.5; 24; 66Alp Gem ; 1.58; 10200;occ; 77; 0;41427
25; 3427.6; 01-FEB-2010 05:10:09; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;41427
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5; -1237.8; 01-FEB-2010 05:33:00; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;41427
6; -1109.8; 01-FEB-2010 05:35:08; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;41427
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11; 109.0; 01-FEB-2010 05:55:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41428
12; 196.6; 01-FEB-2010 05:56:54; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;41428
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22; 1992.9; 01-FEB-2010 06:26:51; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;41428
23; 2341.7; 01-FEB-2010 06:32:39; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;41428
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2; 931.8; 01-FEB-2010 19:33:57; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;41436
3; 1082.8; 01-FEB-2010 19:36:28; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;41436
4; 1207.6; 01-FEB-2010 19:38:33; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;41436
5; 1469.4; 01-FEB-2010 19:42:54; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;41436
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7; 2342.8; 01-FEB-2010 19:57:28; Bright; 38.5; 170; 27Eps Gem ; 3.00; 9700;occ; 77; 0;41436
8; 2454.7; 01-FEB-2010 19:59:20; Bright; 54.0; 24; 66Alp Gem ; 1.58; 10200;occ; 108; 0;41436
9; 3427.8; 01-FEB-2010 20:15:33; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;41436
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13; 4306.4; 01-FEB-2010 20:30:12; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41436
14; 4800.8; 01-FEB-2010 20:38:26; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;41436
15; 4929.3; 01-FEB-2010 20:40:34; Bright; 36.0; 126; 60Bet Oph ; 2.77; 4250;occ; 72; 0;41436
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3; -368.9; 01-FEB-2010 20:52:52; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;41436
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5; 28.2; 01-FEB-2010 20:59:29; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41437
6; 115.3; 01-FEB-2010 21:00:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41437
7; 201.2; 01-FEB-2010 21:02:22; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;41437
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11; 712.4; 01-FEB-2010 21:10:53; Dark ; 39.5; 159; Ups Car ; 2.92; 7200;occ; 79; 0;41437
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13; 932.2; 01-FEB-2010 21:14:33; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;41437
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16; 1469.8; 01-FEB-2010 21:23:31; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;41437
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 21; 3610.6; 01-FEB-2010 21:59:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41437
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 23; 4086.7; 01-FEB-2010 22:07:08; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;41437
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 4; 2455.3; 01-FEB-2010 14:57:32; Bright; 39.0; 24; 66Alp Gem ; 1.58; 10200;occ; 78; 0;41433
 5; 3428.0; 01-FEB-2010 15:13:45; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;41433
 6; 3611.4; 01-FEB-2010 15:16:49; Bright; 47.5; 60; 7Bet UMi ; 2.08; 3950;occ; 95; 0;41433
 7; 3895.1; 01-FEB-2010 15:21:32; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;41433
 8; 4086.7; 01-FEB-2010 15:24:44; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;41433
 9; 4306.0; 01-FEB-2010 15:28:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;41433
10; 4800.1; 01-FEB-2010 15:36:37; Bright; 39.0; 59; 55Alp Oph ; 2.08; 8900;occ; 78; 0;41433
11; 4928.5; 01-FEB-2010 15:38:46; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;41433
12; 5319.0; 01-FEB-2010 15:45:16; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;41433
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15; 5926.9; 01-FEB-2010 15:55:24; Dark ; 42.0; 131; Gam Lup ; 2.80; 26000;occ; 84; 0;41433
16; 6061.7; 01-FEB-2010 15:57:39; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41433
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22; 6747.4; 01-FEB-2010 16:09:04; Dark ; 37.0; 159; Ups Car ; 2.92; 7200;occ; 74; 0;41433
23; 6862.9; 01-FEB-2010 16:11:00; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;41433
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 4; 2342.2; 01-FEB-2010 16:36:15; Bright; 38.0; 170; 27Eps Gem ; 3.00; 9700;occ; 76; 0;41434
 5; 2454.8; 01-FEB-2010 16:38:08; Bright; 38.5; 24; 66Alp Gem ; 1.58; 10200;occ; 77; 0;41434
 6; 3428.1; 01-FEB-2010 16:54:21; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;41434
 7; 3611.2; 01-FEB-2010 16:57:24; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;41434
 8; 3894.8; 01-FEB-2010 17:02:08; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;41434

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 13; 5319.3; 01-FEB-2010 17:25:52; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;41434
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 23; 6747.9; 01-FEB-2010 17:49:41; Dark ; 39.0; 159; Ups Car ; 2.92; 7200;occ; 78; 0;41434
 24; 6862.9; 01-FEB-2010 17:51:36; Dark ; 44.5; 71; Iot Car ; 2.25; 7700;occ; 89; 0;41434
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 22; 6512.1; 01-FEB-2010 19:26:21; Dark ; 54.0; 12; Alp1Cru ; 0.77; 30000;occ; 108; 0;41435
 23; 6636.2; 01-FEB-2010 19:28:25; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41435
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 7; 275.0; 02-FEB-2010 00:24:48; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;41439
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 19; 3427.8; 02-FEB-2010 01:17:21; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41439
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 22; 4086.7; 02-FEB-2010 01:28:19; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41439
 23; 4306.9; 02-FEB-2010 01:32:00; Bright; 51.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 103; 0;41439


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3; 1086.0; 02-FEB-2010 20:45:30; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;41451
4; 1210.9; 02-FEB-2010 20:47:35; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;41451
5; 1472.0; 02-FEB-2010 20:51:56; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;41451
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13; 1472.1; 02-FEB-2010 22:32:32; Dark ; 41.5; 132; 15Rho Pup ; 2.80; 6900;occ; 83; 0;41452
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 8; 3892.4; 02-FEB-2010 16:30:28; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;41448
 9; 4086.6; 02-FEB-2010 16:33:43; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;41448
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 23; 6971.5; 02-FEB-2010 17:21:47; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;41448
 24; 7121.7; 02-FEB-2010 17:24:18; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;41448

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 23; 4935.1; 03-FEB-2010 02:51:27; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41454
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 28; 6164.1; 03-FEB-2010 03:11:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41454
 29; 6247.3; 03-FEB-2010 03:13:19; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;41454
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 31; 6522.3; 03-FEB-2010 03:17:54; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41454
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 33; 6754.3; 03-FEB-2010 03:21:46; Dark ; 36.5; 159; Ups Car ; 2.92; 7200;occ; 73; 0;41454
 34; 6869.4; 03-FEB-2010 03:23:41; Dark ; 43.5; 71; Iot Car ; 2.25; 7700;occ; 87; 0;41454
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13; 616.6; 03-FEB-2010 06:41:16; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;41457
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 9; 3599.4; 04-FEB-2010 22:04:45; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41480
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13; 4944.1; 04-FEB-2010 22:27:10; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41480
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 6; 300.3; 04-FEB-2010 22:50:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41481
 7; 634.9; 04-FEB-2010 22:55:56; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41481
 8; 943.9; 04-FEB-2010 23:01:05; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;41481
 9; 1098.8; 04-FEB-2010 23:03:40; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41481
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16; 4944.4; 05-FEB-2010 00:07:46; Bright; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;41481
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 9; 723.6; 04-FEB-2010 07:52:02; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;41472
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 4; 3601.8; 04-FEB-2010 08:40:00; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41472
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11; 6759.5; 04-FEB-2010 09:32:38; Dark ; 39.0; 159; Ups Car ; 2.92; 7200;occ; 78; 0;41472
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13; 6977.9; 04-FEB-2010 09:36:16; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;41472
14; 7132.0; 04-FEB-2010 09:38:50; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;41472
15; 7251.7; 04-FEB-2010 09:40:50; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;41472
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 7; 4941.7; 04-FEB-2010 10:42:56; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;41473
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 9; 5608.6; 04-FEB-2010 10:54:03; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;41473
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 4; 3887.1; 04-FEB-2010 12:05:57; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;41474
 5; 4085.6; 04-FEB-2010 12:09:15; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;41474
 6; 4812.6; 04-FEB-2010 12:21:22; Bright; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;41474
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 9; 5609.1; 04-FEB-2010 12:34:39; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;41474
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5; 4085.8; 04-FEB-2010 13:49:52; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;41475
6; 4813.0; 04-FEB-2010 14:01:59; Bright; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;41475
7; 4942.3; 04-FEB-2010 14:04:08; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;41475
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13; 6875.5; 04-FEB-2010 14:36:21; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;41475
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14; 6667.8; 04-FEB-2010 16:13:29; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;41476
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 5; 147.6; 05-FEB-2010 00:28:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41482
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 16; 3885.5; 05-FEB-2010 01:30:43; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41482
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 12; 637.7; 05-FEB-2010 05:38:23; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;41485
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13; 4819.6; 05-FEB-2010 23:34:04; Bright; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;41495
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7; 845.6; 06-FEB-2010 00:08:26; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;41496
8; 948.0; 06-FEB-2010 00:10:08; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;41496
9; 1103.9; 06-FEB-2010 00:12:44; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;41496
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7; 5348.0; 05-FEB-2010 08:37:29; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;41486
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9; 5725.9; 05-FEB-2010 08:43:47; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;41486
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 8; 312.6; 06-FEB-2010 08:22:32; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;41501
 9; 485.0; 06-FEB-2010 08:25:25; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;41501
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 12; 949.2; 06-FEB-2010 08:33:09; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;41501
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 4; 4084.9; 06-FEB-2010 09:25:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41501
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 7; 5356.9; 06-FEB-2010 09:46:37; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;41501
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 13; 6986.8; 06-FEB-2010 10:13:47; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;41501
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 4; 4084.6; 06-FEB-2010 11:06:00; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41502
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 11; 5388.9; 09-FEB-2010 19:56:29; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;41550
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 23; 6968.3; 12-FEB-2010 15:26:45; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41590
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6; 3859.5; 12-FEB-2010 16:15:32; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41591
7; 4078.6; 12-FEB-2010 16:19:11; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41591
8; 4325.1; 12-FEB-2010 16:23:17; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;41591
9; 4735.1; 12-FEB-2010 16:30:07; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;41591
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11; 4990.4; 12-FEB-2010 16:34:23; Bright; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;41591
12; 5419.1; 12-FEB-2010 16:41:31; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;41591
13; 5569.3; 12-FEB-2010 16:44:02; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;41591
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15; 5876.3; 12-FEB-2010 16:49:09; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;41591
16; 5964.7; 12-FEB-2010 16:50:37; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;41591
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18; 6265.6; 12-FEB-2010 16:55:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41591
19; 6593.8; 12-FEB-2010 17:01:06; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;41591
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21; 6968.9; 12-FEB-2010 17:07:21; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;41591
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3; 2385.7; 12-FEB-2010 17:31:34; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;41592
4; 3430.1; 12-FEB-2010 17:48:58; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41592
5; 3568.0; 12-FEB-2010 17:51:16; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41592
6; 3859.1; 12-FEB-2010 17:56:07; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;41592
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9; 5420.0; 12-FEB-2010 18:22:08; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;41592
10; 5569.1; 12-FEB-2010 18:24:37; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;41592
11; 5690.2; 12-FEB-2010 18:26:38; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41592
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15; 6072.0; 12-FEB-2010 18:33:00; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;41592
16; 6266.3; 12-FEB-2010 18:36:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41592
17; 6405.0; 12-FEB-2010 18:38:33; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41592
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19; 6682.5; 12-FEB-2010 18:43:11; Dark ; 52.5; 64; Gam Cen ; 2.20; 10600;occ; 105; 0;41592
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5; 3567.5; 12-FEB-2010 19:31:52; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41593
6; 3858.9; 12-FEB-2010 19:36:43; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;41593
7; 4078.0; 12-FEB-2010 19:40:22; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41593
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9; 4735.6; 12-FEB-2010 19:51:20; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;41593
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11; 5569.7; 12-FEB-2010 20:05:14; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;41593
12; 5690.6; 12-FEB-2010 20:07:15; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;41593
13; 5769.4; 12-FEB-2010 20:08:34; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;41593
14; 5877.2; 12-FEB-2010 20:10:21; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;41593
15; 5965.4; 12-FEB-2010 20:11:50; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;41593
16; 6072.9; 12-FEB-2010 20:13:37; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;41593
17; 6267.1; 12-FEB-2010 20:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41593
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19; 6594.3; 12-FEB-2010 20:22:19; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;41593
20; 6683.0; 12-FEB-2010 20:23:47; Dark ; 53.0; 64; Gam Cen ; 2.20; 10600;occ; 106; 0;41593
21; 6969.1; 12-FEB-2010 20:28:33; Dark ; 42.0; 91; Kap Vel ; 2.49; 26000;occ; 84; 0;41593

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13; 3430.0; 13-FEB-2010 02:11:58; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;41597
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16; 4077.7; 13-FEB-2010 02:22:46; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41597
17; 4187.8; 13-FEB-2010 02:24:36; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;41597
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19; 4736.1; 13-FEB-2010 02:33:44; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;41597
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21; 4993.0; 13-FEB-2010 02:38:01; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;41597
22; 5423.6; 13-FEB-2010 02:45:11; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;41597
23; 5570.8; 13-FEB-2010 02:47:39; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;41597
24; 5692.7; 13-FEB-2010 02:49:41; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41597
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28; 6270.1; 13-FEB-2010 02:59:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41597
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30; 6596.4; 13-FEB-2010 03:04:44; Dark ; 54.5; 12; Alp1Cru ; 0.77; 30000;occ; 109; 0;41597
31; 6686.1; 13-FEB-2010 03:06:14; Dark ; 55.5; 64; Gam Cen ; 2.20; 10600;occ; 111; 0;41597
32; 6970.4; 13-FEB-2010 03:10:58; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;41597
33; 7169.2; 13-FEB-2010 03:14:17; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;41597
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6;-1299.4; 13-FEB-2010 04:14:20; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;41598
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13; 43.0; 13-FEB-2010 06:17:19; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;41600
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17; 6296.0; 15-FEB-2010 12:00:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41631
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21; 6712.7; 15-FEB-2010 12:07:02; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41631
22; 6979.2; 15-FEB-2010 12:11:28; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41631
23; 7178.1; 15-FEB-2010 12:14:47; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41631

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22; 7178.4; 15-FEB-2010 13:55:23; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;41632
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6; 5590.1; 16-FEB-2010 17:59:06; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;41649
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3; 69.2; 17-FEB-2010 22:37:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41667
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6; 338.5; 18-FEB-2010 07:05:21; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41672
7; 418.0; 18-FEB-2010 07:06:40; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41672
8; 505.3; 18-FEB-2010 07:08:07; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41672
9; 597.0; 18-FEB-2010 07:09:39; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41672
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6; 5819.3; 18-FEB-2010 08:36:41; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;41672
7; 6374.8; 18-FEB-2010 08:45:57; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41672
8; 6454.5; 18-FEB-2010 08:47:17; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41672
9; 6541.9; 18-FEB-2010 08:48:44; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41672
10; 6633.5; 18-FEB-2010 08:50:16; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;41672
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3; 4068.8; 18-FEB-2010 09:48:07; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;41673
4; 4332.3; 18-FEB-2010 09:52:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41673
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8; 6375.7; 18-FEB-2010 10:26:34; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41673
9; 6455.1; 18-FEB-2010 10:27:53; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41673
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12; 6744.7; 18-FEB-2010 10:32:43; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41673
13; 6977.0; 18-FEB-2010 10:36:35; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;41673
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3; 4068.4; 18-FEB-2010 11:28:42; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41674
4; 4332.2; 18-FEB-2010 11:33:06; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41674

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7; 6109.0; 18-FEB-2010 12:02:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41674
8; 6376.3; 18-FEB-2010 12:07:10; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41674
9; 6455.5; 18-FEB-2010 12:08:29; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;41674
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11; 6634.4; 18-FEB-2010 12:11:28; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;41674
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3; 4068.4; 18-FEB-2010 13:09:18; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41675
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6; 5821.9; 18-FEB-2010 13:38:32; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;41675
7; 6109.6; 18-FEB-2010 13:43:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41675
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13; 6978.1; 18-FEB-2010 13:57:48; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;41675
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4; 4332.6; 18-FEB-2010 14:54:18; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41676
5; 5739.4; 18-FEB-2010 15:17:45; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41676
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4; 3536.8; 19-FEB-2010 20:51:49; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;41694
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6; 84.1; 19-FEB-2010 21:34:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41695
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13; 3431.4; 19-FEB-2010 22:30:40; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;41695
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5; 79.4; 19-FEB-2010 06:29:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41686
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5; 4756.9; 19-FEB-2010 07:47:22; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;41686
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14; 6982.7; 19-FEB-2010 08:24:28; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41686
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3; 4066.4; 19-FEB-2010 09:16:27; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41687
4; 4333.0; 19-FEB-2010 09:20:54; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41687
5; 4757.5; 19-FEB-2010 09:27:59; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;41687
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7; 5832.7; 19-FEB-2010 09:45:54; Dark ; 61.0; 75; 26Eps Sco ; 2.29; 4250;occ; 122; 0;41687
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5; 4757.1; 19-FEB-2010 11:08:34; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;41688
6; 5746.8; 19-FEB-2010 11:25:04; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;41688
7; 5833.5; 19-FEB-2010 11:26:30; Dark ; 56.0; 75; 26Eps Sco ; 2.29; 4250;occ; 112; 0;41688
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11; 6554.2; 19-FEB-2010 11:38:31; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41688
12; 6640.9; 19-FEB-2010 11:39:58; Dark ; 38.0; 12; Alp1Cru ; 0.77; 30000;occ; 76; 0;41688
13; 6755.6; 19-FEB-2010 11:41:53; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41688
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7; 5834.7; 19-FEB-2010 13:07:07; Dark ; 55.5; 75; 26Eps Sco ; 2.29; 4250;occ; 111; 0;41689
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 5; 4757.9; 19-FEB-2010 14:29:47; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;41690
 6; 5748.4; 19-FEB-2010 14:46:17; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41690
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 5; 4758.3; 19-FEB-2010 16:10:23; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;41691
 6; 5749.0; 19-FEB-2010 16:26:54; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41691
 7; 5836.4; 19-FEB-2010 16:28:21; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;41691
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 9; 6244.5; 19-FEB-2010 16:35:09; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41691
 10; 6386.4; 19-FEB-2010 16:37:31; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;41691
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 17; 6643.0; 19-FEB-2010 18:22:24; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41692
 18; 6758.6; 19-FEB-2010 18:24:19; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41692
 19; 6985.3; 19-FEB-2010 18:28:06; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;41692

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 3; 3431.5; 19-FEB-2010 19:09:28; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41693
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 6; 4333.6; 19-FEB-2010 19:24:30; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;41693
 7; 4758.7; 19-FEB-2010 19:31:35; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;41693
 8; 5334.5; 19-FEB-2010 19:41:11; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;41693
 9; 5436.4; 19-FEB-2010 19:42:53; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;41693
 10; 5750.4; 19-FEB-2010 19:48:07; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;41693
 11; 5838.3; 19-FEB-2010 19:49:35; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;41693
 12; 6007.5; 19-FEB-2010 19:52:24; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;41693
 13; 6119.5; 19-FEB-2010 19:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41693
 14; 6387.8; 19-FEB-2010 19:58:44; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;41693
 15; 6467.3; 19-FEB-2010 20:00:04; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41693
 16; 6643.2; 19-FEB-2010 20:03:00; Dark ; 54.0; 12; Alp1Cru ; 0.77; 30000;occ; 108; 0;41693
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3; 3534.1; 20-FEB-2010 10:16:34; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41702
4; 4092.5; 20-FEB-2010 10:25:52; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;41702
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6; 4760.8; 20-FEB-2010 10:37:01; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;41702
7; 5756.1; 20-FEB-2010 10:53:36; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;41702
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2; 2355.4; 20-FEB-2010 11:37:31; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;41703
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4; 4092.4; 20-FEB-2010 12:06:28; Bright; 42.5; 69; 33Gam Dra ; 2.23; 3800;occ; 85; 0;41703
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6; 4336.9; 22-FEB-2010 21:10:54; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41737
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9; 3102.1; 22-FEB-2010 22:30:55; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;41738
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12; 4336.8; 22-FEB-2010 22:51:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41738
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3; 107.5; 22-FEB-2010 23:21:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41739
4; 458.7; 22-FEB-2010 23:27:28; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41739
5; 754.9; 22-FEB-2010 23:32:24; Dark ; 50.0; 64; Gam Cen ; 2.20; 10600;occ; 100; 0;41739
6; 967.3; 22-FEB-2010 23:35:57; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41739
7; 1745.3; 22-FEB-2010 23:48:55; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;41739
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3; 750.3; 22-FEB-2010 11:48:08; Dark ; 50.0; 64; Gam Cen ; 2.20; 10600;occ; 100; 0;41732
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6; 4336.5; 22-FEB-2010 12:47:54; Bright; 46.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 93; 0;41732
7; 4769.1; 22-FEB-2010 12:55:07; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;41732
8; 5776.7; 22-FEB-2010 13:11:54; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41732
9; 5875.6; 22-FEB-2010 13:13:33; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;41732
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5; 4089.1; 22-FEB-2010 14:24:23; Bright; 44.0; 69; 33Gam Dra ; 2.23; 3800;occ; 88; 0;41733
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7; 3506.2; 26-FEB-2010 08:47:00; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41787
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9; 4047.6; 26-FEB-2010 08:56:02; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41787
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11; 4339.7; 26-FEB-2010 09:00:54; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;41787
12; 4784.7; 26-FEB-2010 09:08:19; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;41787
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14; 5513.4; 26-FEB-2010 09:20:28; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;41787
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4; 2845.0; 26-FEB-2010 11:57:11; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;41789
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9; 4047.2; 26-FEB-2010 12:17:13; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;41789
10; 4209.2; 26-FEB-2010 12:19:55; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41789
11; 4339.7; 26-FEB-2010 12:22:06; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;41789
12; 4785.3; 26-FEB-2010 12:29:31; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;41789
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14; 5514.5; 26-FEB-2010 12:41:41; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;41789
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4; 2844.4; 26-FEB-2010 13:37:46; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;41790

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7; 3505.3; 26-FEB-2010 13:48:47; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41790
8; 3790.8; 26-FEB-2010 13:53:33; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;41790
9; 4046.9; 26-FEB-2010 13:57:49; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;41790
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13; 5116.2; 26-FEB-2010 14:15:38; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;41790
14; 5514.9; 26-FEB-2010 14:22:17; Dark ; 48.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 97; 0;41790
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5; 3001.1; 26-FEB-2010 15:20:59; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;41791
6; 3088.4; 26-FEB-2010 15:22:26; Bright; 39.0; 87; 64Gam UMA ; 2.43; 11000;occ; 78; 0;41791
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9; 4046.7; 26-FEB-2010 15:38:25; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41791
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6; 138.5; 26-FEB-2010 21:15:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41795
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14; 2330.1; 26-FEB-2010 23:32:48; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;41796

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 23; 4787.2; 27-FEB-2010 00:13:45; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;41796
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3;	-188.8;	28-FEB-2010	21:47:35;	Dark	;	51.5;	25;	35Lam Sco	;	1.62;	28000;occ;	103;	0;41823
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7;	509.6;	28-FEB-2010	21:59:13;	Dark	;	51.0;	10;	Bet Cen	;	0.61;	28000;occ;	102;	0;41824
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13;	2820.7;	28-FEB-2010	22:37:45;	Bright;	;	44.0;	174;	52Psi UMa	;	3.00;	4400;occ;	88;	0;41824
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16;	3493.5;	28-FEB-2010	22:48:57;	Bright;	;	38.0;	60;	7Bet UMi	;	2.08;	3950;occ;	76;	0;41824
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6;	3780.4;	28-FEB-2010	07:48:21;	Bright;	;	46.5;	119;	14Eta Dra	;	2.73;	4700;occ;	93;	0;41815

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